

EXHIBIT 1

JAN 25 2000 15:18 From: COOLEY GODWARD

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 Gen-Probe Incorporated

FILED

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CLERK, U.S. DISTRICT COURT
 SOUTHERN DISTRICT OF CALIFORNIA

BY:

DEPUTY



7 UNITED STATES DISTRICT COURT
 8 SOUTHERN DISTRICT OF CALIFORNIA

10 GEN-PROBE INCORPORATED,
 11 Plaintiff,
 12 v.
 13 VYSIS, INC.,
 14 Defendant.

No. 99CV2668H AJB

FIRST AMENDED COMPLAINT FOR
 DECLARATORY RELIEF AND UNFAIR
 COMPETITION

PLAINTIFF GEN-PROBE ALLEGES:

INTRODUCTION

18 1. This action concerns the nature and scope of any obligation of plaintiff Gen-Probe
 19 Incorporated ("Gen-Probe") to make royalty payments to defendant Vysis, Inc. ("Vysis") pursuant
 20 to a patent license agreement between the parties ("the License") in light of the invalidity and non-
 21 infringement of United States Patent No. 5,750,338 ("the '338 patent") that is a subject of that
 22 License. As set forth below, Gen-Probe asks this court to declare the '338 patent invalid and
 23 further to declare that Gen-Probe's current and anticipated activities do not infringe any valid
 24 claims of the '338 patent. As a corollary to those declarations, Gen-Probe also asks this Court to
 25 declare its rights and obligations under the terms of the parties' License. Finally, Gen-Probe also
 26 seeks relief from Vysis' continuing acts of wrongful and unfair conduct with respect to the '338
 27 patent.

CIVIL CASE NO. 99CV2668H AJB

THE PARTIES

2 2. Gen-Probe was founded in San Diego in 1984 as a small "start up" company,
3 seeking to develop products based on the discoveries of a local research scientist. Over time, Gen-
4 Probe became one of the largest biotechnology firms in San Diego. Gen-Probe now maintains its
5 principal offices and research facilities at 10210 Genetic Center Drive in San Diego, where it
6 employs over 500 scientists and staff. Gen-Probe is organized under the laws of the State of
7 Delaware.

8 3. Gen-Probe is informed and believes that defendant Vysis, Inc. (hereinafter "Vysis")
9 or ("the defendant") is a corporation organized and incorporated under the laws of the State of
10 Delaware. Gen-Probe is further informed and believes that Vysis maintains its principal place of
11 business in Downers Grove, Illinois and that it is controlled by BP Amoco, Inc.

JURISDICTION AND VENUE

13 4. Counts One and Two of this Complaint seek declaratory relief under the
14 Declaratory Judgment Act, Title 28, United States Code, Sections 2201 and 2202. This Court has
15 subject matter jurisdiction of the claims asserted thereunder by reason of Title 28, United States
16 Code, Sections 1331, 1338(a), 1338(b) and 1367.

17 5. Venue is proper in this District under Title 28, United States Code, Sections
18 1391(b) and 1400(b).

BACKGROUND

20 6. Living cells store genetic information in molecules of nucleic acid known as DNA.
21 These molecules consist of long, thin, chain-like strands which, in turn, are usually found in the
22 form of two tightly bound, complementary chains. DNA molecules retain their genetic information
23 in the form of a genetic code. The information in the DNA determines the life processes of each
24 organism. The information in the DNA is used to make related nucleic acid molecules called RNA
25 that cells use to manufacture proteins.

26 7. Through the work of its scientists and staff, Gen-Probe has developed and continues
27 to develop diagnostic tests that seek out the DNA or RNA of the infectious organisms. These types
28 of tests are generally referred to as "genetic probes" or "nucleic acid tests" ("NAT"). Gen-Probe

1 now markets DNA probe products that test for a wide range of microorganisms that cause
2 tuberculosis, strep throat, pneumonia, fungal infections and sexually transmitted diseases. Through
3 the efforts of its scientists and staff, Gen-Probe has emerged as the recognized world leader in the
4 development, manufacture and commercialization of diagnostic products based on its patented
5 genetic probe technology. Gen-Probe has received over 40 FDA clearances and approvals for
6 genetic probe tests to detect a wide range of microorganisms, including *Chlamydia trachomatis*,
7 *Mycobacterium tuberculosis* and *Neisseria gonorrhoeae*.

8. Many human diseases are caused by bacterial or viral agents that invade living
9 cells. Historically, the presence of these bacterial or viral agents was detected directly by time-
10 consuming methods such as culture or indirectly through the detection of antibodies.
11 Unfortunately, it takes time, sometimes weeks or months, to grow organisms in culture, and it
12 usually takes months for the body to manufacture antibodies in sufficient amounts to reveal the
13 presence of infectious agents. Consequently, these methods do not lend themselves to early
14 detection of infection. NAT addresses this problem.

15. Among the disease detection technologies recently applied by Gen-Probe is its
16 patented nucleic acid technology known as "Transcription-Mediated Amplification" ("TMA").
17 This technology enables Gen-Probe's NAT products to detect extraordinarily small quantities of the
18 nucleic acids of infectious agents.

19. In September 1996, Gen-Probe received a \$7.7 million grant from the National
20 Institutes of Health to develop TMA-based nucleic acid tests to be used in screening donated blood
21 for and human immunodeficiency virus (HIV), the causative agent of AIDS, and hepatitis C virus
22 (HCV), which causes a severe form of hepatitis.

23. At the time of the NIH grant to Gen-Probe, donated blood was principally tested by
24 procedures that detected the presence of antibodies to the viruses being screened. Due to the time it
25 takes for the body to make antibodies after initial infection, donated blood may test negative for
26 antibodies, yet still carry infectious viruses. This delay between the time of actual infection and the
27 time that antibodies can first be detected is often known as the "window period." Reduction of this
28 "window period" was a significant concern of the United States government and the primary focus

1 of the grant to Gen-Probe to develop NAT diagnostics for use in blood screening.

2 12. In fulfilling its obligations under the grant, Gen-Probe developed NAT tests to
3 detect the DNA of HIV and hepatitis C in blood. Through the use of its NAT test, Gen-Probe
4 believes that researchers and medical personnel may rapidly and *directly* detect the presence of
5 genetic material of viruses like HIV and HCV more accurately and without the complications and
6 delay associated with conventional *indirect* tests. As such, Gen-Probe believes that its new test
7 may significantly reduce the "window period" for detection of these extremely harmful viral agents
8 and resulting diseases.

9 13. Final development of the NAT tests for blood screening in the United States is now
10 taking place in testing conducted by the American Red Cross, America's Blood Centers, and others.
11 ("A Purity Quest; Local Biotech's Ultra-Sensitive Blood Screening Could Cut Risk of AIDS,
12 Hepatitis," *San Diego Union*, March 25, 1999, page C-1.) Use of the tests in the United States is
13 made pursuant to an Investigational New Drug Application filed with the United States Food and
14 Drug Administration. In blood tested by the American Red Cross, Gen-Probe's products have
15 detected hepatitis C and HIV which escaped detection by prior methods. ("New Blood Screening
16 Finds Virus Others Missed; Experimental Test Turns Up Hepatitis C In Donated Blood," *San Diego*
17 *Union*, April 2, 1999, page B-2.)

18 14. On September 21, 1999, the French Ministry of Health approved the sale of the
19 Gen-Probe blood screening tests in France. Gen-Probe anticipates approval of its tests for us in
20 Australia in early 2000.

21 15. Gen-Probe has entered into an agreement with Chiron Corporation ("Chiron") of
22 Emeryville, California, with respect to the development, manufacture, and distribution of blood
23 screening products. Gen-Probe is also a party to an agreement with Bayer Corporation ("Bayer") of
24 Emeryville, California with respect to the development, manufacture, and distribution of clinical
25 diagnostic products for the detection of HIV and hepatitis C, among other pathogens.

26 16. Gen-Probe anticipates that additional clinical trials in the United States of its
27 HIV/HCV tests for use in blood screening and in clinical diagnostics will commence in the first part
28 of 2000. Gen-Probe anticipates the conclusion of those clinical trials, and the initiation of

1 commercial sales in the United States of kits containing its HIV/HCV blood screening test, during
2 2000.

3 17. All of the Gen-Probe products are manufactured in San Diego, California.

4 THE '338 PATENT

5 18. Gen-Probe is informed and believes that on or about May 12, 1998, the United
6 States Patent and Trademark Office issued United States Patent No. 5,750,338 ("the '338 patent")
7 based upon Patent Application No. 238,080 filed on May 3, 1994.

8 19. Gen-Probe is informed and believes that defendant Vysis claims to be the owner, by
9 assignment, of the entire right, title and interest of the '338 patent. The claims of the '338 patent
10 purport to relate to assays and probes for polynucleotide molecules such as DNA and RNA.

11 20. In early 1999, Vysis informed Gen-Probe that it believed that the '338 patent
12 "applied" to Gen-Probe's NAT blood screening tests for HIV and HCV. Following further
13 discussions and to avoid any complications in Gen-Probe's plans for commercial deployment of its
14 NAT test kits, as of June 22, 1999 Gen-Probe obtained a license ("the License") from Vysis under
15 the '338 patent. Gen-Probe also obtained options to the License for its relationships with Chiron
16 and Bayer.

17 21. Under the terms of the License, Vysis requires Gen-Probe (and its allied parties if
18 the options are exercised) to make significant financial payments to Vysis as royalties on the sale of
19 any product covered by any valid claims of the '338 patent.

20 22. Notwithstanding the existence of the License, and as further alleged herein, Gen-
21 Probe believes that the claims of '338 patent are invalid in all material respects. Furthermore, Gen-
22 Probe believes that its NAT blood screening tests do not infringe any valid claim of the '338 patent.
23 As such, Gen-Probe disagrees with Vysis' contention that the claims of the '338 patent "apply" to
24 Gen-Probe's activities and contemplated products. For these same reasons, Gen-Probe contends
25 that it has no obligation to make any royalty payments to Vysis with respect to its present products
26 and activities and any contemplated products and activities that Vysis may later claim infringe the
27 claims of the '338 patent.

28 23. Gen-Probe has communicated to Vysis its belief that the claims of the '338 patent

1 are invalid. In support of that belief, Gen-Probe has provided Vysis with information that
2 demonstrates that the claims of the '338 patent are invalid. Gen-Probe has also advised Vysis of its
3 belief that its NAT test kits for use in detecting HCV and HIV in the Nation's blood supply do not
4 and will not infringe any valid claims of the '338 patent.

5 24. Notwithstanding its receipt of the foregoing information, Vysis persists in its
6 assertion that the claims of the '338 patent are valid and enforceable and that Gen-Probe is
7 obligated to make royalty payments in accordance with the terms of the License.

8 25. Based upon a long history of litigation between Gen-Probe and Vysis and its
9 affiliates, Gen-Probe reasonably anticipates that should it fail to pay royalties pursuant to the
10 License, Vysis will aggressively attempt to enforce its perceived rights under both the License and
11 the '338 patent by terminating the License and by initiating litigation against Gen-Probe, its allied
12 parties, and customers.

13 26. An actual case or controversy exists between Gen-Probe and Vysis concerning the
14 validity and infringement of the '338 patent and Gen-Probe's rights and obligations under the
15 License. The determination of the issues presented in this complaint will inure to the greater public
16 benefit and good.

17 **COUNT ONE**

18 **NON-INFRINGEMENT OF THE '338 PATENT**

19 27. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
20 through 26 of this complaint.

21 28. Gen-Probe's NAT test kits for use in detecting HCV and HIV in the Nation's blood
22 supply do not and will not infringe any valid claims of the '338 patent.

23 **COUNT TWO**

24 **INVALIDITY OF THE '338 PATENT**

25 29. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
26 through 26 of this complaint.

27 30. The claims of the '338 patent are invalid by reason of one or more provisions of
28 Title 35 of the United States Code.

1 COUNT THREE
23 DECLARATORY RELIEF
4

5 31. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
6 through 26 of this complaint.

7 32. An actual controversy has arisen and now exists concerning the rights and
8 obligations of Gen-Probe pursuant to the terms of the parties' License. Those disputes arise from
9 and their resolution depends upon the federal patent laws.

10 33. Gen-Probe seeks a declaration of its rights and obligations under the License,
11 particularly in light of the invalidity and non-infringement of the '338 patent and defendant's acts
12 of unfair competition as alleged herein.

13 COUNT FOUR
1415 UNFAIR COMPETITION
16

17 34. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
18 through 33 of this complaint.

19 35. Vysis knows or should know the underlying facts establishing the invalidity of the
20 claims of the '338 patent. In continuing to enforce the claims of the '338 patent, Vysis has acted
21 and continues to act unfairly, inequitably and in bad faith. In addition, Vysis' actions constitute
22 unlawful, unfair or fraudulent business practices under California Business & Professions Code
23 Sections 17200, *et seq.*

24 36. By reason of the aforementioned acts of unfair competition and unlawful, unfair
25 and fraudulent business practices, Gen-Probe is entitled to damages, as established at time of trial,
26 restitution and injunctive relief.

27 WHEREFORE, Gen-Probe prays as follows:

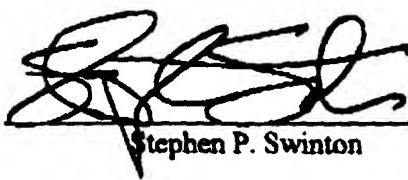
28 1. For declarations:

- 29 a. That Gen-Probe's products do not and will not infringe any valid claims of
30 '338 patent;
31 b. That the claims of the '338 patent are invalid; and
32 c. Of Gen-Probe's rights and obligations under the parties' License;

- 1 2. For a preliminary and permanent injunction enjoining and restraining defendant, its
2 respective officers, agents, servants, employees and attorneys, and all persons acting in concert
3 with them, and each of them:
- 4 a. From making any claims to any person or entity that Gen-Probe's products
5 infringe the '338 patent;
- 6 b. From interfering with, or threatening to interfere with the manufacture, sale,
7 license, or use of Gen-Probe's products by Gen-Probe, its allied parties, distributors, customers,
8 licensees, successors or assigns, and others; and
- 9 c. From instituting or prosecuting any lawsuit or proceeding, placing in issue
10 the right of Gen-Probe, its allied parties, distributors, customers, licensees, successors or assigns,
11 and others to make, use or sell Gen-Probe's products;
- 12 3. For recovery of Gen-Probe's damages, as proven at time of trial, and restitution of
13 any sums by which Vysis has been unjustly enriched;
- 14 4. For recovery of Gen-Probe's attorneys' fees and costs of suit incurred herein; and
- 15 5. For such other and further relief as the Court may deem just and proper.

16 Dated: January 25 1999

17 COOLEY GODWARD LLP
18 STEPHEN P. SWINTON (106398)
19 JAMES DONATO (146140)

20 By: 

21 Stephen P. Swinton

22 Attorneys for Plaintiff
23 Gen-Probe Incorporated

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UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF CALIFORNIA

GEN-PROBE INCORPORATED,

Plaintiff,

v.

Defendant.

No. 99CV2668H AJB

PROOF OF SERVICE BY MAIL



PROOF OF SERVICE BY MAIL

I, Alison J. Lyman, hereby declare:

3 I am employed in the City of San Diego, County of San Diego, California in the office of a
4 member of the bar of this court at whose direction the following service was made. I am over the
5 age of eighteen years and not a party to the within action. My business address is Cooley
6 Godward LLP, 4365 Executive Drive, Suite 1100, San Diego, California 92121-2128. I am
7 personally and readily familiar with the business practice of Cooley Godward LLP for collection
8 and processing of correspondence for mailing with the United States Postal Service, pursuant to
9 which mail placed for collection at designated stations in the ordinary course of business is
10 deposited the same day, proper postage prepaid, with the United States Postal Service.

11 On January 26, 2000, I served: **FIRST AMENDED COMPLAINT FOR DECLARATORY AND**
12 **INJUNCTIVE RELIEF** on the interested parties in this action by placing a true copy thereof, on the
13 above date, enclosed in a sealed envelope, following the ordinary business practice of Cooley
14 Godward LLP, for collection and mailing in the United States mail addressed as follows:

15 John H. L'Estrange, Jr. Esq.
Wright and L'Estrange
16 701 B Street, Suite 1550
San Diego, CA 92101
17 Tel: (619) 231-4844
Fax: (619) 231-6710
18 Attorneys for Vysis, Inc.

Charles E. Lipsey, Esq.
Finnegan, Henderson, Farabow, et al.
1300 I Street, N.W., Suite 700
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Tel: (202) 408-4000
Fax: (202) 408-4400
Attorneys for Vysis, Inc.

19 Thomas W. Banks Esq.
Finnegan, Henderson, Farabow, et al.
20 700 Hansen Way
Palo Alto, CA 94304
21 Tel: (650) 849-6600
Fax: (650) 849-6666
22 Attorneys for Vysis, Inc.

A circular stamp from the OIPE (Office of Patents, Trademarks and Industrial Designs) dated January 31, 2001, with serial number 001.

24 I declare under penalty of perjury under the laws of the State of California that the
25 foregoing is true and correct, and that this declaration was executed on January 26, 2000, at
26 San Diego, California.

Alison J Lyman

Alison J. Lyman

EXHIBIT 2

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2 STEPHEN P. SWINTON (106398)
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4 4365 Executive Drive, Suite 1100
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8 Attorneys for Plaintiff
9 Gen-Probe Incorporated



8 UNITED STATES DISTRICT COURT

9 SOUTHERN DISTRICT OF CALIFORNIA

10 11 GEN-PROBE INCORPORATED,

No. 99cv2668 H (AJB)

12 Plaintiff,

13 v.
14 GEN-PROBE INCORPORATED'S FIRST SET OF
15 REQUESTS FOR PRODUCTION OF DOCUMENTS
16 TO VYSIS, INC.

VYSIS, INC.,

Defendant.

17 PROPOUNDING PARTY: GEN-PROBE INCORPORATED

18 RESPONDING PARTY: VYSIS, INC.

19 SET NUMBER: ONE

20 Pursuant to Federal Rule of Civil Procedure 34(a)(1), Plaintiff Gen-Probe Incorporated
21 ("Gen-Probe") hereby requests that all documents and tangible things described below be
22 produced for its inspection and/or copying by Gen-Probe in accordance with the Definitions and
23 Instructions set forth below on March 6, 2000 at 10:00 a.m. at the offices of its counsel, Cooley
24 Godward LLP, 4365 Executive Drive, 11th Floor, San Diego, California 92121.

25 I. DEFINITIONS AND INSTRUCTIONS.

26 1. VYSIS, YOU, and YOUR mean defendant Vysis, Inc, its directors, officers,
27 employees, attorneys, accountants, consultants, representatives, agents, any parent corporations,

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1 subsidiaries, divisions, successors in interest, any partnerships or joint ventures to which it is a
2 party, and/or other PERSONS acting on its behalf.

3 2. DOCUMENT is used in its broadest sense, and has the same meaning as "documents"
4 as defined in Federal Rule of Civil Procedure 34(a). As used herein, DOCUMENTS includes
5 "things."

6 3. COMMUNICATION means any transmission of information from one PERSON or entity
7 to another by any means.

8 4. PERSON means any natural person and any other cognizable entity, including
9 (without limitation) corporations, proprietorships, partnerships, joint ventures, consortiums, clubs,
10 associations, foundations, governmental agencies or instrumentalities, societies and orders.

11 5. '338 PATENT means United States Patent No. 5,750,338, as well as any and all
12 divisionals, counterparts, continuations, continuations-in-part, or parents thereof, the applications
13 from which any of the foregoing resulted, and any and all other related U.S. and foreign
14 applications.

15 6. LICENSE means that certain Nonexclusive License Agreement Under Vysis' Collins
16 Patents between Gen-Probe and VYSIS, dated June 22, 1999.

17 7. Wherever used herein, the singular shall include the plural and the plural shall
18 include the singular.

19 8. You are to produce the original and each non-identical copy of each DOCUMENT or
20 other tangible thing requested herein which is in your possession, custody or control.

21 9. If you do not produce any DOCUMENT because it is stored electronically or by
22 means of other media, identify such DOCUMENT by the subject matter of the DOCUMENT and the
23 place(s) where such DOCUMENT is maintained, and provide a suitable method for retrieving the
24 DOCUMENT.

25 10. If a request is silent as to the time period for which production of DOCUMENTS and
26 things is sought, you are to produce all DOCUMENTS originated in whole or in part and of all things
27 within your possession, custody, or control at any time during the period December 21, 1987
28 through the date of your production.

1 **II. DOCUMENTS TO BE PRODUCED.**

2 **REQUEST FOR PRODUCTION NO. 1:**

3 All DOCUMENTS called for by Federal Rule of Civil Procedure Rule 26(a)(1)(B).

4 **REQUEST FOR PRODUCTION NO. 2:**

5 All DOCUMENTS identified in, or relied upon by YOU while preparing, YOUR responses to
6 Gen-Probe Incorporated's First Set of Interrogatories to Vysis, Inc.

7 **REQUEST FOR PRODUCTION NO. 3:**

8 All DOCUMENTS that constitute, evidence or refer to any method or kit for amplifying
9 and/or detecting a target polynucleotide contained in a sample.

10 **REQUEST FOR PRODUCTION NO. 4:**

11 All DOCUMENTS that constitute, evidence or refer to a method or kit for amplifying and/or
12 detecting a target polynucleotide contained in a clinical sample.

13 **REQUEST FOR PRODUCTION NO. 5:**

14 All DOCUMENTS that constitute, evidence or refer to the research and/or development of the
15 methods or kits claimed in the '338 PATENT.

16 **REQUEST FOR PRODUCTION NO. 6:**

17 All DOCUMENTS that constitute, evidence or refer to any and all prior art relevant to the
18 '338 PATENT, including but not limited to any brochures or samples, patents and publications,
19 dated prior to May 3, 1994.

20 **REQUEST FOR PRODUCTION NO. 7:**

21 All DOCUMENTS that constitute, evidence or refer to the '338 PATENT.

22 **REQUEST FOR PRODUCTION NO. 8:**

23 All DOCUMENTS that constitute, evidence or refer to any experiments or research by or on
24 behalf of Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M. Lawrie, Bruce P. Neri,
25 John S. Curtis, and/or Danahey Ryan, concerning any method for amplifying a target
26 polynucleotide contained in a sample and/or sample medium including but not limited to any (1)
27 theses, (2) dissertations, (3) journal articles, (4) lab notebooks, (5) memoranda, (6) handwritten
28 notes, or (7) oral presentation materials.

COOLEY GODWARD LLP
ATTORNEYS AT LAW
SAN DIEGO

1 **REQUEST FOR PRODUCTION NO. 9:**

2 All DOCUMENTS that constitute, evidence or refer to any experiments or research by or on
3 behalf of Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M. Lawrie, Bruce P. Neri,
4 John S. Curtis, and/or Danahey Ryan, concerning any method for detecting a target polynucleotide
5 contained in a sample, and/or sample medium, including but not limited to any (1) theses, (2)
6 dissertations, (3) journal articles, (4) lab notebooks, (5) memoranda, (6) handwritten notes, or (7)
7 oral presentation materials.

8 **REQUEST FOR PRODUCTION NO. 10:**

9 All DOCUMENTS that constitute, evidence or refer to any experiments or research by or on
10 behalf of Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M. Lawrie, Bruce P. Neri,
11 John S. Curtis, and/or Danahey Ryan, concerning any kit for detecting a target polynucleotide
12 contained in a sample, including but not limited to any (1) theses, (2) dissertations, (3) journal
13 articles, (4) lab notebooks, (5) memoranda, (6) handwritten notes, or (7) oral presentation
14 materials.

15 **REQUEST FOR PRODUCTION NO. 11:**

16 All DOCUMENTS that constitute, evidence or refer to any experiments or research by or on
17 behalf of Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M. Lawrie, Bruce P. Neri,
18 John S. Curtis, and/or Danahey Ryan, concerning any kit for amplifying a target polynucleotide
19 contained in a sample, including but not limited to any (1) theses, (2) dissertations, (3) journal
20 articles, (4) lab notebooks, (5) memoranda, (6) handwritten notes, or (7) oral presentation
21 materials.

22 **REQUEST FOR PRODUCTION NO. 12:**

23 All DOCUMENTS that constitute, evidence or refer to the work reported in each of the
24 examples of the '338 PATENT.

25 **REQUEST FOR PRODUCTION NO. 13:**

26 All DOCUMENTS provided by YOU and/or Mark L. Collins, Donald N. Halbert, Walter
27 King, Jonathan M. Lawrie, Bruce P. Neri, John S. Curtis, and/or Danahey Ryan to the patent
28 lawyers who prepared the applications which led to issuance of the '338 PATENT, and all technical

PRODUCTION REQUESTS

1 correspondence and COMMUNICATIONS between the inventors and their patent attorneys concerning
2 the preparation of such applications.

3 **REQUEST FOR PRODUCTION NO. 14:**

4 All DOCUMENTS that constitute, evidence or refer to any experimental results, or to any
5 other information submitted to the U.S. Patent and Trademark Office in connection with the
6 prosecution of the '338 PATENT, or information reported to any patent office or other government
7 agency in connection with the prosecution of any related patents or applications, including, but not
8 limited to, (1) records of all work performed, (2) all materials and methods used, and (3) all data in
9 connection with any experiments performed to obtain the results described in such submissions.

10 **REQUEST FOR PRODUCTION NO. 15:**

11 All DOCUMENTS that constitute, evidence or refer to declarations or affidavits submitted to
12 the U.S. Patent and Trademark Office in connection with the prosecution of the '338 PATENT.

13 **REQUEST FOR PRODUCTION NO. 16:**

14 All DOCUMENTS that constitute, evidence or refer to the following patent applications:

- 15 a. U.S. Patent Application Serial No. 238,080, filed May 3, 1994;
- 16 b. U.S. Patent Application Serial No. 400,657, filed March 8, 1995
- 17 c. U.S. Patent Application Serial No. 257,469, filed June 8, 1994
- 18 d. U.S. Patent Application Serial No. 124,826, filed September 21, 1993
- 19 e. U.S. Patent Application Serial No. 946,749, filed September 17, 1992
- 20 f. U.S. Patent Application Serial No. 648,468, filed January 31, 1991
- 21 g. U.S. Patent Application Serial No. 644,967, filed January 22, 1991
- 22 h. U.S. Patent Application Serial No. 136,920, filed December 21, 1987
- 23 i. U.S. Patent Application Serial No. 922,155, filed October 23, 1986
- 24 j. U.S. Patent Application Serial No. 944,505, filed September 14, 1992

25 **REQUEST FOR PRODUCTION NO. 17:**

26 All DOCUMENTS, including but not limited to patents and printed publications, that illustrate
27 and/or describe the subject matter of the '338 PATENT.

28 ///

1 **REQUEST FOR PRODUCTION NO. 18:**

2 All DOCUMENTS that constitute, evidence or refer to any and all uses by any PERSON of any
3 product or method for the amplification and/or detection of a target polynucleotide contained in a
4 sample prior to May 3, 1994.

5 **REQUEST FOR PRODUCTION NO. 19:**

6 All DOCUMENTS that constitute, evidence or refer to sales, offers for sale, or disclosures by
7 any PERSON of any product or method for the amplification and/or detection of a polynucleotide
8 contained in a sample prior to May 3, 1994.

9 **REQUEST FOR PRODUCTION NO. 10:**

10 All DOCUMENTS that constitute, evidence or refer to any and all uses by any PERSON of the
11 invention of the '338 PATENT with the permission of Mark. L. Collins, Donald N. Halbert, Walter
12 King, and/or Jonathan M. Lawrie prior to May 3, 1994, and any payments made to Mark. L.
13 Collins, Donald N. Halbert, Walter King, and/or Jonathan M. Lawrie for such use.

14 **REQUEST FOR PRODUCTION NO. 21:**

15 All DOCUMENTS that constitute, evidence or refer to the conception of the subject matter
16 claimed in the '338 PATENT, including but not limited to laboratory notebooks, invention
17 disclosures or records of invention, periodic reports, publications, and correspondence.

18 **REQUEST FOR PRODUCTION NO. 22:**

19 All DOCUMENTS that constitute, evidence or refer to the reduction to practice of the subject
20 matter claimed in the '338 PATENT, including but not limited to laboratory notebooks, invention
21 disclosures or records of invention, periodic reports, publications, and correspondence.

22 **REQUEST FOR PRODUCTION NO. 23:**

23 All DOCUMENTS that constitute, evidence or refer to the research and development of the
24 subject matter claimed in the '338 PATENT prior to May 3, 1994.

25 **REQUEST FOR PRODUCTION NO. 24:**

26 All DOCUMENTS that constitute, evidence or refer to any patent application filed in the
27 United States by YOU or by Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M.

28 ///

1 Lawrie, Bruce P. Neri, John S. Curtis, and/or Danahey Ryan that describes or claims a method or
2 kit amplification and/or detection, of a target polynucleotide contained in a sample.

3 **REQUEST FOR PRODUCTION NO. 25:**

4 All DOCUMENTS that constitute, evidence or refer to opinions or other COMMUNICATIONS by
5 or to YOU, or by or to any other PERSON, on the issues of infringement, validity, or enforceability
6 of the '338 PATENT, or any other issue relating to the '338 PATENT.

7 **REQUEST FOR PRODUCTION NO. 26:**

8 All DOCUMENTS discussing or analyzing the '338 PATENT and the applications leading
9 thereto, including but not limited to (1) all DOCUMENTS discussing or analyzing the (a) strength, (b)
10 coverage, (c) legal significance, or (d) business significance of the '338 PATENT; (2) the
11 applications leading thereto; or (3) any foreign counterpart patents and applications thereof.

12 **REQUEST FOR PRODUCTION NO. 27:**

13 All DOCUMENTS that constitute, evidence or refer to any license agreement that YOU have
14 entered into, and any royalty that YOU receive or pay or have agreed to receive or pay, with respect
15 to the manufacture, sale, or use of the subject matter claimed in the '338 PATENT.

16 **REQUEST FOR PRODUCTION NO. 28:**

17 All DOCUMENTS that constitute, evidence or refer to any discussion or offer made by YOU
18 to another, or any request or refusal by another, to take a license under the '338 PATENT.

19 **REQUEST FOR PRODUCTION NO. 29:**

20 All DOCUMENTS sufficient to describe assays or kits for the amplification and/or detection
21 of a target polynucleotide contained in a sample, made, sold or offered for sale by YOU or by any
22 of Your licensees that YOU contend are within the claims of the '338 PATENT.

23 **REQUEST FOR PRODUCTION NO. 30:**

24 A sample of each of the assays or kits for the detection of a target polynucleotide contained
25 in a sample made, sold or offered for sale by YOU or by any of YOUR licensees that YOU contend
26 are within the claims of the '338 PATENT.

27 **REQUEST FOR PRODUCTION NO. 31:**

28 All DOCUMENTS submitted to the Food and Drug Administration or other governmental

1 regulatory agency for the purpose of obtaining licensing or approval of products that YOU contend
2 are within the claims of the '338 PATENT.

3 **REQUEST FOR PRODUCTION NO. 32:**

4 All DOCUMENTS that constitute, evidence or refer to efforts by others to invent the subject
5 matter claimed by the '338 PATENT at any time prior to May 3, 1994.

6 **REQUEST FOR PRODUCTION NO. 33:**

7 All DOCUMENTS that constitute, evidence or refer to any ownership interest formerly
8 possessed, now possessed, or to be acquired by any PERSON, entity, or institution in the subject
9 matter claimed in the '338 PATENT, whether arising by virtue of inventorship, assignment, license,
10 security interest, lien, or any other direct or beneficial interest, including but not limited to all
11 DOCUMENTS that constitute, evidence or refer to any actual or proposed assignment, license, or
12 other disposition of right, title, or interest in the subject matter of the '338 PATENT.

13 **REQUEST FOR PRODUCTION NO. 34:**

14 All DOCUMENTS that constitute, evidence or refer to COMMUNICATIONS between YOU and
15 present or former Gen-Probe employees, agents or representatives regarding the '338 PATENT or
16 methods for amplifying and/or detecting target polynucleotides.

17 **REQUEST FOR PRODUCTION NO. 35:**

18 All DOCUMENTS that constitute, evidence or refer to YOUR document retention or
19 destruction policies.

20 **REQUEST FOR PRODUCTION NO. 36:**

21 Corporate organization charts sufficient to identify YOUR organization structure generally
22 and as it relates to the following functions as they relate to the subject matter claimed in the '338
23 PATENT: (a) research and development; (b) patents; (c) licensing; (d) manufacturing; (e)
24 distribution; (f) marketing and sales; and (g) strategic planning.

25 **REQUEST FOR PRODUCTION NO. 37:**

26 All publications authored by each PERSON that YOU intend to offer as an expert witness and
27 all DOCUMENTS that YOUR or any PERSON acting on YOUR behalf has shown or otherwise made the
28 contents of available to any such expert.

1 **REQUEST FOR PRODUCTION NO. 38:**

2 All publications authored or co-authored by YOUR, Mark L. Collins, Donald N. Halbert,
3 Walter King, Jonathan M. Lawrie, Bruce P. Neri, John S. Curtis, and/or Danahey Ryan that refer
4 to or evidence a method or kit for the amplification and/or detection of a target polynucleotide
5 contained in a sample.

6 **REQUEST FOR PRODUCTION NO. 39:**

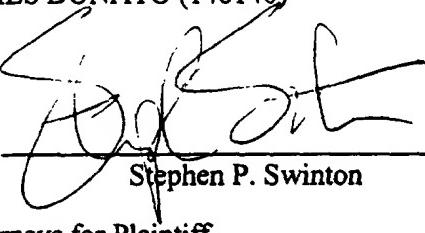
7 All DOCUMENTS that constitute, evidence or refer to speeches or other presentations by
8 YOU, Mark L. Collins, Donald N. Halbert, Walter King, Jonathan M. Lawrie, Bruce P. Neri, John
9 S. Curtis, and/or Danahey Ryan, relating to a method or kit for the amplification and/or detection
10 of a target polynucleotide contained in a sample including but not limited to any files or notes
11 about such speeches or presentations, any and handouts given to the persons to which the speech
12 or presentation was made.

13

14 Dated: February 3, 2000

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10 GEN-PROBE INCORPORATED

11
12 UNITED STATES DISTRICT COURT
13 SOUTHERN DISTRICT OF CALIFORNIA

14 GEN-PROBE INCORPORATED,

15 Plaintiff,

16 v.

17 VYSIS, INC.,

18 Defendant.

19 No. 99 CV 2668H AJB

20 MEMORANDUM OF POINTS AND AUTHORITIES
21 OF GEN-PROBE INCORPORATED IN RESPONSE
22 TO VYSIS' MOTION: (1) FOR A STAY OF
23 PROCEEDINGS AND, ALTERNATIVELY, (2) TO
24 DISMISS COUNT FOUR UNDER FEDERAL RULE
25 OF CIVIL PROCEDURE 12(B)(6)

26 Date: April 24, 2000
27 Time: 10:30 a.m.
28 Dept.: Courtroom 1

Trial Date: Not Yet Set

FILED

00 APR 10 PM 4:24

U.S. DISTRICT COURT
SOUTHERN DISTRICT OF CALIFORNIA

DEPUTY



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99 CV 2668H AJB

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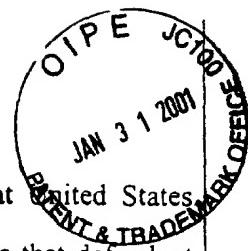
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1 I. INTRODUCTION.

2 In this action, plaintiff Gen-Probe Incorporated seeks a declaration that United States
3 Patent Number 5,750,338 (the “‘338 patent”) is invalid. Gen-Probe also alleges that defendant
4 Vysis, Inc. has committed unfair competition by enforcing the ‘338 patent against Gen-Probe in
5 bad faith, while knowing the patent to be invalid.

6 In response to Gen-Probe’s complaint, Vysis has declared to the United States Patent and
7 Trademark Office (the “Patent Office”) that the ‘338 patent is “partly inoperative” due to an
8 “error” in the prosecution of the patent. (See Page 127 of Exhibit E to Declaration of John
9 L’Estrange In Support of Vysis’ Motion (“Vysis Exh. ____”).) Rather than submit the existing
10 patent to scrutiny in this Court, Vysis seeks to change the claims of the patent through a “reissue”
11 proceeding in the Patent Office. By federal regulation, the reissue proceeding will be conducted *ex*
12 *parte*, and Gen-Probe will be precluded from participating in that proceeding in any meaningful
13 fashion.

14 Gen-Probe will be prejudiced by any delay in the adjudication of its claims until after the
15 reissue proceeding is completed. If the Court elects to delay further proceedings in this case while
16 Vysis seeks to change the patent in the Patent Office, the Court should impose conditions that are
17 adequate to protect Gen-Probe against the prejudice that it will suffer as a result of the delay. Such
18 conditions are essential, and the Court should impose a stay *only* in conjunction with the
19 imposition of conditions required by equity and fairness. Furthermore, any stay of this case should
20 be complete – it should not be a partial, one-sided stay that permits Vysis alone to keep this action
21 alive for the sole purpose of obtaining unilateral discovery.

22 Finally, the Court should deny Vysis’ alternative motion to dismiss Gen-Probe’s fourth
23 claim of relief for unfair competition. According to Vysis, the mere existence of a license
24 agreement for the ‘338 patent insulates Vysis from any claim of unlawful, unfair or fraudulent
25 business practices under California law. Vysis’ argument ignores the fact of Vysis’ bad faith
26 enforcement of the patent, through the license agreement and other conduct. Vysis’ argument also
27 ignores decisions by the United States Court of Appeals for the Federal Circuit that confirm the
28 vitality of unfair competition claims in the circumstances alleged in the First Amended Complaint.

1 **II. FACTUAL BACKGROUND.**

2 In light of the procedural posture of this case, the Court must accept as true the facts that
3 Gen-Probe asserts in its operative complaint. *E.g., Cooper v. Pickett*, 137 F.3d 616, 623 (9th Cir.
4 1998); *NL Industries, Inc. v. Kaplan*, 792 F.2d 896, 898 (9th Cir. 1986).

5 **A. The Parties**

6 **1. Gen-Probe Incorporated.**

7 Gen-Probe was founded in San Diego in 1984 as a small "start up" company
8 seeking to develop products based on the discoveries of a local research scientist. Over time,
9 Gen-Probe has become one of the largest biotechnology firms in San Diego. Gen-Probe now
10 maintains its principal offices and research facilities at 10210 Genetic Center Drive in San Diego,
11 where it employs over 600 scientists and staff.

12 Gen-Probe has developed and continues to develop diagnostic tests that seek to detect the
13 DNA or RNA of infectious organisms. These types of tests are generally referred to as "genetic
14 probes" or nucleic acid tests ("NAT"). Gen-Probe now markets genetic probe products that test
15 for a wide range of microorganisms that cause tuberculosis, strep throat, pneumonia, sexually
16 transmitted diseases, and fungal infections.

17 **2. Vysis, Inc.**

18 Defendant Vysis, Inc. is a public corporation that maintains its principal
19 place of business in Downers Grove, Illinois. It is a subsidiary of BP Amoco plc. Vysis claims
20 that it is the assignee of the '338 patent. While Vysis markets numerous products, it has never
21 been profitable.

22 **B. Gen-Probe's NAT Test Kits.**

23 In 1996, Gen-Probe received a grant of \$7.7 million from the National Institutes of
24 Health to develop NAT tests to detect HIV and hepatitis C in blood donated for transfusion. At the
25 time of the grant, existing screening tests relied upon the detection of antibodies to the viruses
26 when those antibodies were produced by the immune system. Significantly, a "window" period
27 exists between the time a person is first infected with a virus, such as HIV or hepatitis C, and the
28 time that the body first produces antibodies to the disease. The NIH-funded research was intended

1 to expedite development of NAT tests that could rapidly and directly detect the HIV and HCV
2 viruses themselves, even before the body first produced antibodies to the viruses. These tests
3 would thus reduce the "window" period in which infected blood might be unknowingly transfused.

4 Gen-Probe succeeded in developing the NAT tests sought by the NIH. Gen-Probe's tests
5 have been in use by the American Red Cross and America's Blood Centers since March 1999,
6 pursuant to an Investigational New Drug ("IND") application.¹ ("A Purity Quest; Local Biotech's
7 Ultra-Sensitive Blood Screening Could Cut Risk of AIDS, Hepatitis," *San Diego Union*, March
8 25, 1999, page C-1). In blood tested by the American Red Cross, Gen-Probe's products have
9 detected hepatitis C and HIV in donated blood after the viruses escaped detection by the prior
10 antibody-based methods. ("New Blood Screening Finds Virus Others Missed; Experimental Test
11 Turns Up Hepatitis C in Donated Blood," *San Diego Union*, April 2, 1999, page B-2.)

12 Further clinical trials in the United States of the HIV/HCV blood screening tests will
13 commence this month. Commercial sales in the United States of kits containing its HIV/HCV
14 blood-screening test will likely begin during 2000. Gen-Probe has already received regulatory
15 approval of the tests in France and Australia.

16 C. The '338 patent and the prosecution history.

17 This litigation concerns the validity of the '338 patent and whether Gen-Probe's
18 products and activities infringe that patent. The specification of the '338 patent purports to teach a
19 method that combines isolation of a target DNA in a step known as "target capture", and a
20 subsequent process in which many copies of that DNA are made (the "amplification" step).

21 The '338 patent prosecution history began on October 23, 1986 with the filing of United
22 States Patent Application Number 922,155 ("the '155 Application"). This application claimed a
23 method for target capture, but it did not disclose the combination of target capture and
24 amplification that the '338 patent claims. A continuation-in-part application of the '155
25 Application, United States Patent Application Number 136,920 was filed on December 21, 1987
26 ///

27

¹ Because of the importance of the NAT tests, they are regarded by the FDA as a "drug" rather
28 than as an ordinary diagnostic product

1 and this application is the first the Collins' family of patents to disclose target capture couples with
2 target amplification.

3 The '338 patent prosecution history began on October 23, 1986 with the filing of United
4 States Patent Application Number 922,155. This application claimed a method for target capture,
5 but it did not disclose the combination of target capture and amplification that the '338 patent
6 claims.

7 The prosecution history of the patent is extraordinary. The original application eventually
8 led, through a series of at least six subsequent applications over a period of almost twelve years, to
9 the issuance of the '338 patent in May 1998. In the course of prosecution, Vysis several times
10 abandoned its applications, and was forced to petition the Patent Office to revive them.

11 **D. The History Of This Litigation.**

12 Almost immediately after issuance of the '338 patent, through a thinly-veiled threat
13 of an infringement suit, Vysis asserted the '338 patent against Gen-Probe's NAT kits. (First
14 Amended Complaint, ¶ 20, Exh. 1 To Notice of Lodgment ("NOL")) On June 22, 1999, in order
15 to avoid last-minute complications in the introduction of those kits, Gen-Probe signed a license to
16 the '338 patent. (Vysis Exh. D.) Pursuant to the terms of the license, Gen-Probe must pay
17 royalties to Vysis until such time as the patent is declared invalid. However, Gen-Probe has no
18 obligation to pay royalties unless its products are covered by the '338 patent. *Id.*

19 This suit commenced on December 22, 1999, when Gen-Probe filed a complaint in the
20 United States District Court for the Southern District of California. (Declaration of Patrick M.
21 Maloney ("Maloney Decl."), ¶ 2.) Gen-Probe sought a declaration that the '338 patent is invalid
22 and a declaration that Gen-Probe's products and activities, namely its NAT test kits, do not
23 infringe the '338 patent.

24 On January 6, 2000, Gen-Probe informally disclosed to Vysis several prior art references
25 that Gen-Probe believed render the '338 patent invalid because the technology claimed in the
26 patent was anticipated by or obvious in light of the work of others. (Vysis Exh. B.) Vysis
27 responded on January 19, 2000 that it believed that the references did not effect the validity of the
28 '338 patent. (Vysis Exh. C.)

1 On January 26, 2000, before Vysis responded to the Complaint, Gen-Probe filed and served
2 on Vysis a First Amended Complaint that included the prior invalidity and non-infringement
3 counts and also added counts for a declaration that Gen-Probe is not obligated to make royalty
4 payments to Vysis pursuant to the license concerning the '338 patent and for violations of the
5 California Unfair Business Practices Act, California Business and Professions Code §17200 *et.*
6 *seq.* (the Unfair Competition Claim). (Maloney Decl., ¶ 3.) In the unfair competition claim, Gen-
7 Probe asserts that Vysis has committed acts of unfair competition by persisting to enforce the '338
8 patent even though Vysis knows that the patent is invalid.

9 Notwithstanding Vysis' January 19 response to the contrary, on March 8, 2000, Vysis
10 apparently filed a reissue application with the Patent and Trademark Office, declaring the '338
11 patent to be "partially inoperative." (Vysis Exh. F.) Contrary to the express requirements of the
12 Patent Office (Manual of Patent Examination Procedures ("MPEP") § 1442.04), Vysis failed to
13 disclose in its reissue application that the patent that it seeks to amend is the subject of pending
14 litigation.

15 After the parties served one another with initial rounds of discovery, the parties agreed to
16 stay the discovery, and Vysis responded to the First Amended Complaint on March 9, 2000 by
17 filing the instant motion for a stay, which alternatively requests that Gen-Probe's unfair
18 competition claim be dismissed. (Maloney Decl. ¶¶ 4-8.) The parties recently again stayed all
19 discovery pending the resolution of the instant motion. (*Id.*, ¶ 9.)

20 **III. IF THE COURT ELECTS TO IMPOSE A STAY, IT SHOULD IMPOSE CONDITIONS THAT
21 WILL ENSURE THE PROMPT RESOLUTION OF THE PATENT OFFICE PROCEEDINGS AND
22 PROTECT GEN-PROBE FROM THE PREJUDICIAL EFFECTS OF THE DELAY**

23 In response to the complaint in this case, Vysis has elected to declare the '338 patent
24 "partially inoperative" (Vysis Exh. E, p. 127) and now seeks to change the patent before
25 submitting it to scrutiny by this Court. In considering Vysis' motion for a stay, the Court should
26 evaluate and balance (1) the benefits that may flow from the reissue process, (2) the hardships and
27 prejudice that staying the litigation while reissue is pending will cause the parties, and (3) how far
28 the litigation has proceeded. *Xerox v. 3Com Corp.*, 69 F.Supp.2d 404, 406-407 (W.D.N.Y. 1999).
Indeed, despite the perceived advantages of a stay pending a Patent Office determination, several

1 courts have denied a stay where the stay would cause undue prejudice or present a clear tactical
2 disadvantage to the non-moving party. *E.g., GPAC, Inc. v. D.W.M. Enterprises, Inc.*, 144 F.R.D.
3 60 (D.N.J. 1992); *Freeman v. Minnesota Mining & Mfg. Co.*, 661 F. Supp. 886, 888 (D. Del.
4 1987).

5 **A. A stay will likely delay resolution of this case by over a year.**

6 If a stay is granted pending the completion of the reissue proceeding, significant
7 delay in adjudicating Gen-Probe's claims will inevitably result. Gen-Probe will be prejudiced by
8 that delay.

9 To begin with, Vysis' suggestion that its reissue proceedings will be conducted in an
10 expeditious manner greatly overstates the speed with which the Patent Office disposes of reissue
11 proceedings in general and, given the conduct of Vysis thus far, the speed with which it is likely to
12 dispose of Vysis' application in particular. For example, on average, even though the Patent
13 Office deems reissue proceedings "special," it still requires in excess of one year to dispose of
14 such matters in the Patent Office. According to the 1998 Patent and Trademark Office Annual
15 Report – Fiscal Year 1998: A Patent And Trademark Office Review -- the average time in 1998 to
16 process a utility, plant, or reissue application was 16.9 months, and the Patent Office *hoped* to
17 reduce this to an *average* of 10 months by 2000. (NOL, Exh. 2, p. 18.) Moreover, the Manual of
18 Patent Examining Procedures, in section 1442.01, permits the Patent Office to grant the applicant
19 an extension of time within which to respond to any office action that is long and complex. Given
20 the '338 patent's lengthy and tortured prosecution history, it is not unreasonable to assume that the
21 reissue proceedings will take longer than average.²

22 The evidence already suggests that Vysis is not motivated to resolve the pending reissue
23 proceedings as quickly as its moving papers might suggest. Vysis has failed to comply with
24 Section 1442.04 of the MPEP. This section required Vysis to disclose to the Patent Office in its

25 ² One reason for that delay is that reissue applicants may file continuation applications. Thus,
26 although the time for any individual response may be limited, a reissue applicant such as Vysis
27 may delay the ultimate proceedings endlessly through continuation practice and filibuster. Cf.
28 *United Sweetener USA, Inc. v. Nutrasweet Co.*, 766 F. Supp. 212, 218-219 (D. Del. 1991) (court
concerned that litigants would use Patent Office appeals following reexamination to its tactical
advantage).

1 initial reissue application the fact that the '338 patent is the subject of litigation. Among other
2 things, that disclosure would prompt expediting processes within the Patent Office (albeit subject
3 to the potential delay and filibuster of continuation practice).³

4 **B. Reissue will not dispose of this litigation.**

5 Implicit in Vysis' motion for a stay is the suggestion that its efforts to obtain reissue
6 of the '338 patent will dispose of this litigation. This suggestion is without any basis. As
7 discussed below, when the stay terminates, this case will return to the very same posture that it was
8 in when Vysis filed its reissue application.

9 Vysis contends that the reissue proceeding will somehow expedite the resolution of this
10 case upon the termination of the stay and the resumption of proceedings in this Court. In fact, the
11 only clear result of Vysis' belated reissue application will be delay in the adjudication of the issues
12 raised by the complaint in this case.

13 Contrary to Vysis' express suggestion, the fact that the patent will have undergone further
14 *ex parte* examination by the Patent Office in the course of the reissue process will *not* change the
15 scope of review in this Court when the reissue proceeding is complete. *T.J. Smith and Nephew*
16 *Ltd. v. Consolidated Medical Equipment, Inc.*, 821 F.2d 646, 648 (Fed. Cir. 1987) ("The
17 presumption of validity ... is not 'strengthened' by reissue"); *Fromson v. Advance Offset Plate,*
18 *Inc.*, 755 F.2d 1549 (Fed. Cir. 1985) (same); *Johnson & Johnson, Inc. v. Wallace A. Erickson &*
19 *Co.*, 627 F.2d 57 (7th Cir. 1982) (reissue proceedings "have no effect whatever on the judicial
20 process"); *PIC Inc. v. Prescon Corp.*, 495 F.Supp. 1302 (D. Del. 1980) (same; noting *ex parte*,
21 non-adversarial nature of Patent Office reissue proceedings).

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27 ³ This requirement for disclosure of pending litigation is neither an idle nor insignificant
28 obligation. In at least one reported instance, a reissue applicant's failure to comply with this
litigation disclosure requirement contributed to a finding of inequitable conduct. See *Critikon, Inc.*
v. Becton Dickinson Vascular Access, Inc., 120 F.3d 1253 (Fed. Cir. 1997).

1 Thus, when the reissue proceeding is complete, the validity of the claims of the patent must
2 be determined in this Court without deference to the Patent Office:

3 The Courts are the final arbiter of patent validity and, although
4 courts may take cognizance of, and benefit from, the proceedings
5 before the patent examiner, the question is ultimately for the courts
to decide, without deference to the ruling of the patent examiner.

6 *Quad Environmental Tech v. Union Sanitary Dist.*, 946 F.2d 870, 876 (Fed. Cir. 1991).

7 Irrespective of whether Vysis retains the existing, "partially inoperative" claims of the '338
8 patent or obtains new claims, this Court will still need to evaluate Gen-Probe's claims of
9 non-infringement and invalidity. Additionally, the reissue proceedings cannot dispose of
10 Gen-Probe's claim for unfair competition arising out of Vysis bad-faith enforcement of the '338
11 patent, which it now admits is "partially inoperative." Nor can the reissue proceedings resolve the
12 claim that the patent is unenforceable because Vysis engaged in inequitable conduct while
13 prosecuting the '338 patent. *See MPEP 1448; e.g. Enprotech Corp. v. Autotech Corp.*, 15 U.S.P.Q.
14 2d 1319 (N.D. Ill. 1990). Nor can the Patent Office consider Gen-Probe's claim of unfair
15 competition. Simply put, reissue will not dispose of this litigation.

16 C. **Gen-Probe will suffer prejudice from the imposition of a stay.**

17 Delay in resolving the issues raised by the First Amended Complaint will prejudice
18 Gen-Probe and benefit Vysis. The Court need not search for a hidden motive behind Vysis pursuit
19 of reissue proceedings and its failure to expedite the reissue proceedings as set forth above. That
20 motive for delay arises from Gen-Probe's representations to the Court and Vysis that, in light of
21 Vysis express and implied threats, it currently intends to continue to pay royalties on the '338
22 patent during the pendency of this suit. Thus, delay in the ultimate resolution of the reissue and
23 this case works to Vysis' benefit. Indeed, if the reissue proceeding or this action results in a
24 finding that the entirety of the claims of the '338 patent are invalid, Vysis could receive the benefit
25 of millions of dollars of additional royalty payments simply as a result of the delay caused by the
26 reissue application.

27 The prejudice to Gen-Probe from delay is particularly disturbing given Vysis' precarious
28 financial status. According to Vysis' public reports, it has not yet generated any profits from its

1 business and is not even projected to do so until fourth quarter 2000 at best. (Vysis' Press
2 Releases, NOL., Exhs. 3, 4.) Vysis' financial straits, coupled with its effort to create needless
3 delay, create a grave concern that the stay will affect Gen-Probe's substantive rights in this case.

4 For example, should Gen-Probe succeed in its claim for unfair competition arising out of
5 Vysis' bad-faith enforcement of the '338 patent, Gen-Probe will be entitled to recoup any royalty
6 payments it pays during the pendency of this action. *See Cal. Bus. & Prof. Code Section 17203.*⁴
7 However, if, at the delayed conclusion of this case, Vysis is financially unable to make restitution,
8 Gen-Probe's remedy will be hollow. Accordingly, should the Court accept Vysis' motion to delay
9 this case, fairness dictates that the Court impose suitable safeguards to ensure that Vysis does not
10 use the resulting delay to collect extra royalty payments on an invalid patent.

11 **D. The benefits of a stay are limited.**

12 The only real benefit from a stay pending completion of the reissue process is that
13 such a stay would permit the claims of the '338 patent to be finally and permanently fixed before
14 the patent is submitted to scrutiny in this Court. A stay could admittedly preclude two rounds of
15 judicial review of the patent. For this reason - and despite the inevitable delay in reaching the
16 merits -- some courts have felt constrained to stay litigation in light of the possibility that patent
17 claims might be modified in reissue proceedings, particularly where the patentee files the reissue
18 application in the early stages of litigation.

19 **E. The Court should impose reasonable conditions if a stay is granted.**

20 Courts that have granted stays in the circumstances similar to those presented here
21 have also routinely imposed conditions in connection with the stay in order to minimize the
22 prejudice sustained by the other party from the resulting delay in final resolution of the issues. *E.g.*
23 *United Merchants and Manufacturers, Inc. v. Henderson*, 495 F. Supp. 444 (N.D. Ga. 1980).
24 Because Gen-Probe will suffer undue prejudice and competitive injury if the Court stays this case,
25 Gen-Probe respectfully requests that the Court carefully craft appropriate conditions for the stay to
26 minimize the resulting prejudice to Gen-Probe. Any stay imposed by this Court should be a
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⁴ All California Authorities are attached as exhibits to the concurrently filed Notice of Lodgment.

1 complete stay and should impose proper conditions in order to protect the processes of the Court
2 and minimize prejudice to Gen-Probe. Moreover, the conditions should encourage Vysis to
3 expedite its prosecution of the reissue application.

4 Gen-Probe requests that if the Court grants Vysis' motion, the Court also impose the
5 following conditions:

- 6 • **Vysis should promptly advise the Patent Office of the pendency of this litigation and**
7 **petition for special litigation processing of the reissue application**, as required by the
8 Manual of Patent Examination Procedure § 1442.04;
- 9 • **Vysis should agree to forego any continuation practice** (or, alternatively, should Vysis
10 desire or attempt to pursue any continuation of the pending reissue proceeding, the Court
11 should promptly vacate the stay) (*Cf. United Sweetener*, 766 F.Supp. at 218-219 (stay would
12 automatically lift at pre-determined point of Patent Office proceedings to prevent the use of
13 appeals solely to delay the case));
- 14 • **Vysis should report in writing to the Court and Gen-Probe on 60-day intervals**
15 **concerning the status of the reissue proceedings** (*ASCII Corp. v. STD Entertainment, Inc.*,
16 844 F.Supp. 1378 (N.D. Cal. 1994); *Dennco, Inc. v. Cirone*, 1995 US Dist. Lexis 9988 (D.N.H.
17 1995).);
- 18 • **Vysis should notify the Court and Gen-Probe within ten days when the Patent Office**
19 **issues its final office action on the initial reissue application**;
- 20 • **The parties should establish an escrow account into which Gen-Probe shall pay all**
21 **royalties due to Vysis under the terms of the license agreement pending the outcome of**
22 **this action.** (This condition serves the dual purpose of providing the most likely *motivation*
23 for Vysis to expedite the reissue proceedings and the only *secure* protection to ensure and
24 secure Gen-Probe's entitlement to the return of its royalty payments at the conclusion of this
25 case.⁵)

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⁵ As is explained above, an order granting a stay will subject Gen-Probe to unreasonable and
27 unnecessary financial risk. Where, as here, one of the parties is in a state of financial distress, the
28 courts have not been reluctant to condition an order granting a stay on measures to reduce the
 financial risk to the party opposing the stay. E.g., *Apex Hosiery Co. v. Knitting Machines Corp.*,
 90 F. Supp 763, 767 (D. Del. 1950) (stay conditioned on waiver of right to recover damages that

1 IV. THE COURT SHOULD REJECT VYSIS' REQUEST FOR ONE-SIDED DISCOVERY.

2 As part of its motion to stay the case, Vysis asks that the stay be one-sided: Vysis wants to
3 obtain discovery from Gen-Probe to aid it in presenting its position to the Patent Office in the *ex*
4 *parte* reissue proceedings. Among other things, Vysis seeks to obtain discovery of Gen-Probe's
5 NAT kits such that it can further shape any reissue claims to encompass those products.

6 In considering Vysis' motion, it is important to consider that the reissue proceeding in the
7 Patent Office is a one-sided, *ex parte* proceeding, in which Gen-Probe cannot participate in any
8 meaningful way. While Gen-Probe has the right to file a single initial "protest" brief with the
9 Patent Office within the first 60 days following the formal announcement of the reissue
10 proceeding, Gen-Probe is absolutely precluded by regulation from any further participation in the
11 reissue proceedings. 37 C.F.R. § 291(c); *Henkel Corp. v. Coral, Inc.*, 754 F.Supp. 1280, 1298
12 (N.D. Ill. 1990) ("The Patent Office eliminated the opportunity to fully participate as a protester,
13 beyond the submission of an initial written protest, in 1982"); *In re Blaese*, 19 USPQ 2d 1232
14 (Comm'r. Pat. 1991) (the 1982 amendment to Rule 291 was specifically designed to ensure that
15 the proceedings are essentially *ex parte*). Gen-Probe cannot reply to Vysis' response to
16 Gen-Probe's protest, cannot respond in any way to other arguments made by Vysis in writing to
17 the Patent Office, cannot comment on interim Patent Office rulings ("office actions"), cannot
18 respond to Vysis' further amendments of the patent claims (if any), cannot attend the usual
19 informal hearings or "interviews" conducted by the patent examiner to address issues which arise
20 in the proceeding, and cannot participate in any appeal to Board of Patent and Trademark Appeals.
21 *Id.*

22 Vysis' reissue application, and its motion to stay this action, clearly suggest that Vysis
23 intends to try and take advantage of the *ex parte* nature of the reissue proceeding in the Patent
24 Office and, if it is successful there, return to this Court and argue that the court must defer to the
25 Patent Office's decision to issue amended claims. Vysis seeks to keep this case alive solely to

26 would accrue while stay pending); *Bethlehem Steel Corp. v. Tishman Realty & Construction Co.*
27 *Inc.*, 72 F.R.D. 33 (S.D.N.Y. 1976) (stay conditioned on the posting of a bond); *In re Hayes*
28 *Microcomputer Products, Inc. Patent Litig.*, 982 F.2d 1527 (Fed. Cir. 1992) (percentage of sales
placed in escrow account while injunction stayed during appeal).

1 permit Vysis to obtain unilateral discovery from Gen-Probe. Vysis seeks to obtain such discovery,
2 which is not available in Patent Office reissue proceedings, in order to bolster its position in the *ex*
3 *parte* reissue proceeding. At the same time it simultaneously seeks discovery and a stay here,
4 Vysis also seeks to deny Gen-Probe any right to obtain discovery on the issues from Vysis.⁶ If this
5 case is to be stayed, it should be stayed. If discovery is to proceed, then it should proceed for both
6 parties, not just one.

7 For example, Vysis claims that Gen-Probe's answers to discovery are "necessary for the
8 Court and the parties to gain the full benefit of the reissue proceedings." (*Cf.*, Vysis
9 Memorandum, at p. 8.) Yet, an identical argument may be made for the discovery that Gen-Probe
10 served upon Vysis. That discovery was *also* timely served and, but for the parties' agreement to
11 stay *all* discovery, would already have been answered. Among other things, that discovery seeks
12 Vysis' explanations regarding its claims that Gen-Probe's NAT products infringe the '338 patent,
13 Vysis' proposed construction of the claims of the '338 patent and an identification of all prior art
14 of which Vysis is aware.⁷ Certainly, to the extent that Gen-Probe's responses may be "necessary"
15 for the Court and the parties, Vysis' responses may provide an even better standard by which the
16 Court may ultimately assess the validity and propriety of Vysis' conduct in the reissue
17 proceedings.

18 It would be manifestly unfair to permit Vysis to obtain one-sided discovery through this
19 case, which would be otherwise stayed, in aid of Vysis' *ex parte* proceeding in the Patent Office.
20

21 ⁶ Among the various facets of unfairness inherent in Vysis proposed unilateral discovery stay is the
22 fact that the proposal would impose significant discovery costs on Gen-Probe. Yet, Vysis would
23 avoid, or at a minimum defer, its own discovery costs for a significant amount of time. Moreover,
24 to the extent that Vysis' motivation for the unilateral discovery stay is to aid the reissue
25 proceeding, Gen-Probe has submitted corresponding discovery requests to Vysis that will go far to
ensure Vysis' prompt and orderly disclosure of all prior art and related disclosures during the
reissue. (See Gen-Probe's Discovery, NOL, Exhs. 5, 6.) The information sought by these requests
will assist Gen-Probe in preparing its protest papers because it will (1) identify all of the material
prior art possessed by Vysis, and (2) ensure that Gen-Probe (and the Patent Office) is aware of the
scope of the claims asserted by Vysis. Both of these aspects are important to ensure that the Patent
Office will be apprised of all the issues and art raised by Vysis' reissue.

26
27 ⁷ Gen-Probe has also sought discovery of relevant documents from various third parties affiliated
with Vysis in the prosecution of the '338 patent. (Maloney Decl., ¶ 7.) Gen-Probe has agreed to
28 stay the responses to that discovery pending the outcome of the Court's ruling of the motion to
stay. (*Id.*, ¶ 9.)

1 The Court should either stay this case in its entirety or allow the parties to conduct bilateral
2 discovery.

3 **V. THE COURT SHOULD DENY VYSIS' ALTERNATIVE MOTION TO DISMISS THE UNFAIR**
4 **COMPETITION CLAIM FOR RELIEF.**

5 As an alternative to its motion to stay,⁸ Vysis moves this Court to dismiss Gen-Probe's
6 claim of unfair competition on the grounds that, according to Vysis, it has merely executed a
7 license agreement and thus, according to its argument, has done nothing to "enforce" the '338
8 patent. Through that argument, Vysis relies upon specious reasoning and ignores the fundamental
9 nature of the exclusionary rights inherent in the continued possession and assertion of a United
10 States Patent. Vysis also ignores the accepted facts of the invalidity of the '338 patent and Vysis'
11 express and implicit threats to enforce the '338 patent through litigation which induced the license
12 agreement in the first instance. That argument also ignores significant Federal Circuit precedent
13 that has recognized Gen-Probe's unfair competition claim.

14 To begin with, it is impossible to ignore the exceptionally high procedural burden that Rule
15 12(b)(6) imposes upon Vysis' effort to dismiss the fourth count. The Ninth Circuit has repeatedly
16 cautioned that dismissal under Rule 12(b)(6) is proper only in extraordinary circumstances. See,
17 e.g., *United States v. City of Redwood City*, 640 F.2d 963, 966 (9th Cir. 1981). District Courts may
18 not dismiss claims under Rule 12(b)(6) "unless it appears beyond doubt that the plaintiff can prove
19 no set of facts in support of [its] claim that would entitle [it] to relief." *Schneider v. California*
20 *Department of Corrections*, 151 F.3d 1194, 1196 (9th Cir. 1998). Furthermore, as noted above,
21 this Court must accept as true the facts that Gen-Probe asserts in its complaint. E.g., *Cooper v.*
22 *Pickett*, 137 F.3d at 623.

23 Accordingly, the Court must consider Vysis' motion in the context of several dispositive
24 facts. First, the claims of the '338 patent are invalid in all material respects and the patent is
25 unenforceable. (First Amended Complaint, ¶¶ 22, 30.) Furthermore, to the extent that a court
26 would, or could, narrowly construe any of the claims of the '338 patent in a fashion to maintain

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⁸ The inclusion of the alternative motion within the motion to stay papers is contrary to Local Rule
7.1, which requires each motion to be separately stated and separately supported.

1 any semblance of validity, such construction would *not* encompass any of Gen-Probe's products.
2 (*Id.*, ¶ 22.)

3 In addition, Vysis *knows* that the '338 patent is invalid and unenforceable. *Id.*, at ¶ 35.
4 Despite that knowledge and in bad faith, Vysis has continued to enforce the '338 patent. *Id.*
5 Based upon the facts alleged in the complaint, the Court must deny Vysis' alternative motion to
6 dismiss the fourth count for unfair competition.

7 Gen-Probe's claim for unfair competition presents a cognizable claim arising from Vysis'
8 previous and continuing acts of unfair competition. Thus, the Court must deny Vysis' alternative
9 motion to dismiss Gen-Probe's fourth claim for relief.

10 For example, Gen-Probe alleges that Vysis' conduct violates Section 17200 of the
11 California Business and Profession Code. This statute proscribes any unlawful, unfair or
12 fraudulent business practice or conduct. *Cel-Tech Communications, Inc. v. Los Angeles Cellular*
13 *Telephone Co.*, 20 Cal.4th 163, 180 (1999). This multi-faceted claim encompasses fraudulent
14 practices that are likely to deceive members of the public. *See Saunders v. Superior Court*, 27
15 Cal.App.4th 832, 839 (1994). Thus, unlike common law fraud, a plaintiff may establish a Section
16 17200 violation even if no one was actually deceived, relied upon the fraudulent practice, or
17 sustained any damage. *E.g., Bank of the West v. Superior Court*, 2 Cal. 4th 1254, 1267 (1992).

18 As a further prong of Section 17200, the California courts have construed an "unlawful
19 business practice" as any violation of law whether civil or criminal, federal, state or municipal,
20 statutory, regulatory, or court-made. *E.g., Stevens v. Superior Court*, 75 Cal.App.4th 594, 606
21 (1999). Finally, an unfair business practice, at least between competitors, includes any acts or
22 practices that "threatens an incipient violation of the antitrust law, or violates the policy or spirit of
23 one of those laws because its effects are comparable to or the same as a violation of the law, or
24 otherwise significantly threatens or harms competition." *Cel-Tech*, 20 Cal.4th at 187.

25 The accepted facts and inferences attendant with Gen-Probe's fourth count make clear that
26 Vysis' acts of bad-faith enforcement of an invalid patent constitute unlawful, unfair or fraudulent
27 business practices or conducts in violation of Section 17200.⁹

28
9 Technically, the first inquiry under Section 17200 is whether another law bars the unfair
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1 Accordingly, at this procedural juncture, the statutory presumption of validity arising from
2 35 U.S.C. 282 is a smoke screen raised by Vysis to blur the Court's vision. Rather, the Court must
3 accept the fact of invalidity and unenforceability - coupled with Vysis actual knowledge of those
4 defects. The Court must also assume that Vysis knows that Gen-Probe's NAT products do not
5 infringe any valid claim of the '338 patent. (*Id.*, ¶ 22.)

6 Accordingly, at this procedural juncture, Vysis cannot hide behind the statutory
7 presumption of validity arising from 35 U.S.C. 282¹⁰. Rather, the Court must accept that the fact
8 of invalidity and unenforceability - coupled with Vysis actual knowledge of those defects. The
9 Court must also assume that Vysis knows that Gen-Probe's NAT products do not infringe any
10 valid claim of the '338 patent. (*Id.*, ¶ 22.)

11 Vysis' argument that it has *merely* entered into a license agreement and thus has not
12 "enforced" the invalid patent claims ignores reality and the further allegations of Gen-Probe's
13 complaint. For example, soon after the '338 patent issued, Vysis first implemented its
14 enforcement efforts for the '338 patent by contending that the '338 patent applied to Gen-Probe's
15 NAT products. (*Id.*, ¶ 20). Particularly given the litigious nature of Vysis and its predecessor-in-
16 interest, Amoco Technology Corporation, (*see id.*, ¶ 25), that "suggestion" provided a clear
17 warning to Gen-Probe that Vysis would sue for infringement should Gen-Probe fail to acquiesce
18 to Vysis' demand for royalty payments under a license agreement. (*See Id.*, ¶¶ 20, 25.) That
19 evidence fully satisfies the requisite showing of unlawful and fraudulent conduct. In addition,
20 given the statutory monopoly that accompanies the grant of a United States Patent, coupled with

21
22 competition action. *Cel-Tech*, 20 Cal.4th at 184. Vysis has not challenged this issue - and for good
23 reason. No state law bars this claim and, in a series of decisions, the Federal Circuit has
24 established that federal patent law does *not* preempt state law claims for unfair competition that
25 depend upon facts of bad-faith enforcement of invalid patents. *E.g.*, *Zenith Electronics Corp. v. Exzec Inc.*, 182 F.3d 1340, 1355 (Fed. Cir. 1999).

26 ¹⁰ The presumption of patent validity is purely a *procedural* device. It simply assigns to the party
27 that asserts that a patent is invalid the burden of proving invalidity. *Avia Group International, Inc. v. L.A. Gear California*, 853 F.2d 1557, 1562 (Fed. Cir. 1988); *In re Etter*, 756 F.2d 852, 856 (Fed. Cir. 1985). The presumption does not have any substantive evidentiary significance. *New England Braiding Co. v. A.W. Chesterton Co.*, 970 F.2d 878, 882 (Fed. Cir. 1992) (presumption insufficient to establish probability of success on the merits in context of injunctive relief); *Nutrition 21 v. United States*, 930 F.2d 862, 869 (Fed. Cir. 1991) (same).

1 Vysis' knowledge that the claims of the '338 patent were invalid and did *not* apply to Gen-Probe's
2 products, that prior conduct of Vysis establishes the alternative prong of unfairness. See, e.g.,
3 *Argus Chemical Corp. v. Fibre Glass-Evercoat Co.* 812 F.2d 1381, 1386 (Fed. Cir. 1987).

4 Furthermore, even disregarding the early evidence of Vysis' unlawful, unfair or fraudulent
5 business practices and conduct, Gen-Probe has also alleged Vysis' *continuing activities* by which it
6 has continued to enforce the '338 patent notwithstanding actual knowledge of the invalidity,
7 unenforceability and non-infringement of the '338 patent. Specifically, to eliminate any doubt
8 concerning Vysis' knowledge that the claims of the '338 patent are invalid and that Gen-Probe's
9 products do not infringe, Gen-Probe alleged the facts substantiating its recent disclosure to Vysis
10 of prior art references that invalidate the claims of the '338 patent. (First Amended Complaint,
11 ¶ 23.) In the face of that further disclosure and notwithstanding Vysis' actual knowledge of the
12 invalidity and unenforceability of the '338 patent, Vysis has persisted in its public denial and has
13 continued to insist that the '338 patent is valid and that Gen-Probe's NAT products infringe that
14 patent. (*Id.*, ¶ 24.) This conduct alone satisfies the fraudulent prong of Section 17200.¹¹

15 Moreover, the argument that Gen-Probe's remedy for Vysis' fraudulent enforcement of a
16 knowingly invalid patent is merely to cease royalty payments ignores the fact, as alleged, that Gen
17 Probe's failure to render royalty payments will result in Vysis' aggressive efforts to terminate the
18 license agreement and initiate infringement suits against Gen-Probe and its allied collaborators and
19 customers. (First Amended Complaint, ¶ 25.) That continuing threat of aggressive litigation
20 provides still further evidence of the enforcement muscle that Vysis wields through the '338 patent
21 and the license agreement.

22 ///

23 ¹¹ As indicated above, Gen-Probe has shown an adequate basis for its unfair competition claim and
24 further shown that the claim does not depend upon Vysis' supposition of a claim for "wrongful" or
25 malicious defense. (Vysis' Memorandum, at p. 10-11.) Nonetheless, Gen-Probe notes that Vysis'
26 proposition that it cannot be guilty of unlawful, unfair or fraudulent business practices, as a matter
27 of law, for "merely" enforcing a patent license agreement prior to *compelling* a judicial
28 determination of invalidity presents a troubling argument. Gen-Probe suggests that an independent
claim for unfair competition and anti-competitive activity will arise should Gen-Probe ultimately
prevail and prove that, notwithstanding Vysis' *actual knowledge* of invalidity, it nonetheless
judicially denied such knowledge and *forced* a judicial finding of invalidity in order to continue to
collect royalties on an invalid patent pursuant to its license agreement.

Finally, Vysis' fraudulent conduct in violation of Section 17200 is virtually established through the pleadings coupled with Vysis' response to Gen-Probe's disclosure of invalidating prior art. (See *Id.*, ¶¶ 23-24.) As the extrinsic evidence proffered by Vysis discloses, Vysis initially responded to Gen-Probe's proffer by denying *any* infirmity in the '338 patent. (See Galloway letter dated January 19, 2000, Vysis Exh. C.) Yet, notwithstanding this response, Vysis then initiated reissue proceedings in an attempt to "cure" the invalidating defects that Gen-Probe brought to Vysis' attention. Vysis' reissue declaration at least tacitly evidences its concern that the broad claims of the '338 patent are invalid in light of the prior art that Gen-Probe submitted. That tacit concern raises a strong inference of a violation of section 17200 when viewed in the context of Vysis' January 13, 2000 response to Gen-Probe.

Thus, the Court must deny Vysis' alternative motion to dismiss Gen-Probe's fourth count for Unfair Competition. Given the facts of Vysis' knowledge of the invalidity, non-infringement and unenforceability of the '338 patent, Vysis cannot show beyond doubt that Gen-Probe can prove no set of facts in support of its claim that would entitle it to relief. *See, e.g., Schneider v. California Department of Corrections*, 151 F.3d 1194, 1196 (9th Cir. 1998).

As a corollary to the *present* viability of Gen-Probe's claim for unfair competition, that claim will remain viable notwithstanding the outcome of Vysis' resort to reissue proceedings. Thus, to the extent that Vysis purports to buttress its motion for a stay upon express or implied suggestions that the reissue proceeding can dispose of the entire case, that argument is simply wrong and misrepresents the limited nature of reissue proceedings.

First, there are a discrete number of outcomes of the reissue proceeding. None of those outcomes will obviate this litigation and, in particular, Gen-Probe's claim for unfair competition. For example, irrespective of the Patent Office's decision on reissue, this Court retains jurisdiction to review any reissue patent, to determine the validity of the reissue claims, and to evaluate Vysis' past and future conduct before the Patent Office and in enforcing the invalid '338 patent. Because this Court is *not* bound by any determination of the Patent Office, (*e.g., Yates-American Machine Co., Inc. v. Newman Machine Co., Inc.*, 694 F. Supp. 155, 158 (M.D.N.C. 1988).), Gen-Probe's unfair competition claim will remain viable even under the best of reissue outcomes for Vysis.

1 Second, reissue proceedings cannot adjudicate or resolve acts of inequitable conduct
2 committed in the prosecution of the original patent. E.g. MPEP 1448 ("The Office no longer
3 investigates and rejects reissue applications under 37 CFR 1.56. The Office will not comment
4 upon any duty of disclosure issues which are brought to the attention of the Office in reissue
5 applications . . ."); *see also*, *Enprotech Corp.*, 15 U.S.P.Q. 2d 1319. Based upon the limited
6 evidence available to date, and particularly when viewed in the context of the tortured prosecution
7 of the '338 patent, Gen-Probe believes that the issue of inequitable conduct and resulting
8 unenforceability will remain for resolution. Even assuming, *arguendo*, that the Patent Office and
9 this Court determine that *all* of the original and reissue claims, if any, are valid, Gen-Probe's
10 unfair competition claim will remain viable to the extent that Vysis has enforced -- and continues
11 to enforce -- a patent that is unenforceable due to the inequitable conduct committed by it or its
12 predecessor in interest.

13 **VI. CONCLUSION.**

14 As set forth above, a stay will not ultimately eliminate or dispose of Gen-Probe's claims.
15 Nonetheless, should the Court impose a stay, the Court should impose suitable conditions to
16 minimize the prejudice that Gen-Probe will sustain from the delay that will result from Vysis'
17 reissue proceedings.

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If a stay is granted but Vysis fails to prosecute the reissue application with utmost diligence, Gen-Probe reserves the right to move to vacate the stay. *United Merchants & Mfrs., Inc. v. Henderson*, 495 F. Supp. 444, 447 (N.D. Ga. 1980); *Reiter v. Universal Marion Corporation*, 173 F. Supp. 13, 17 (D. D.C. 1959).

Dated: April 10, 2000

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PROOF OF SERVICE (FEDERAL EXPRESS)

A circular black ink stamp. The outer ring contains the text "U.S. PATENT AND TRADEMARK OFFICE" in a stylized font. The inner circle contains the date "JAN 31 2001" at the bottom and the file number "SC100" at the top. There is some very faint, illegible text at the very bottom of the inner circle.

I, Lindsay Dillow, hereby declare:

I am employed in the City of San Diego, County of San Diego, California in the office of
member of the bar of the court in which the within action is pending at whose direction the
following service was made. I am over the age of eighteen years and not a party to the within
action. My business address is Cooley Godward LLP, 4365 Executive Drive, Suite 1100,
San Diego, California 92121-2128. I am personally and readily familiar with the business
practice of Cooley Godward LLP for collection and processing of notices and other papers to be
sent by overnight delivery service by Federal Express. Pursuant to that business practice,
envelopes and packages are placed for collection at designated stations and in the ordinary course
of business are that same day deposited in a box or other facility regularly maintained by such
express service carrier or delivered to an authorized courier or driver authorized by such express
service carrier to receive documents, in an envelope or package designated by such express service
carrier, with delivery fees paid or provided for.

15 On April 10, 2000, I served: NOTICE OF LODGMENT IN SUPPORT OF GEN-PROBE
16 INCORPORATED'S RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND,
17 ALTERNATIVELY, (2) TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE
18 12(B) (6), DECLARATION OF PATRICK M. MALONEY IN SUPPORT OF GEN-PROBE
19 INCORPORATED'S RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND,
20 ALTERNATIVELY, (2) TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE
21 12(B) (6) AND MEMORANDUM OF POINTS AND AUTHORITIES OF GEN-PROBE INCORPORATED IN
22 RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND, ALTERNATIVELY, (2)
23 TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE 12(B)(6) on the
24 interested parties in this action by placing a true copy thereof, on the above date, enclosed in a
25 sealed envelope, at a station designated for collection and processing of envelopes and packages
26 for overnight delivery service by Federal Express as part of the ordinary business practice of
27 Cooley Godward LLP described above, addressed as follows:

PROOF OF PERSONAL SERVICE

I, ANDREW HARRISON, hereby declare:

I am employed in the City of San Diego, County of San Diego, California; I am over the age of eighteen years and not a party to the within action; my business address is Advanced Attorney Service, 1785 Hancock Street, Suite 200, San Diego, CA 92110.

On April 10, 2000, I served the within: **NOTICE OF LODGMENT IN SUPPORT OF GEN-PROBE INCORPORATED'S RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND, ALTERNATIVELY, (2) TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE 12(B) (6), DECLARATION OF PATRICK M. MALONEY IN SUPPORT OF GEN-PROBE INCORPORATED'S RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND, ALTERNATIVELY, (2) TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE 12(B) (6) AND MEMORANDUM OF POINTS AND AUTHORITIES OF GEN-PROBE INCORPORATED IN RESPONSE TO VYSIS' MOTION: (1) FOR A STAY OF PROCEEDINGS AND, ALTERNATIVELY, (2) TO DISMISS COUNT FOUR UNDER FEDERAL RULE OF CIVIL PROCEDURE 12(B)(6)** on the interested parties in this action by personally hand delivering a copy of said document(s) to the address(es) listed below:

17 John H. L'Estrange, Jr. Esq.
Wright and L'Estrange
18 701 B Street, Suite 1550
San Diego, CA 92101
19 Tel: (619) 231-4844
Fax: (619) 231-6710
20 Attorneys for Vysis, Inc.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed on April 10, 2000.

(signature)

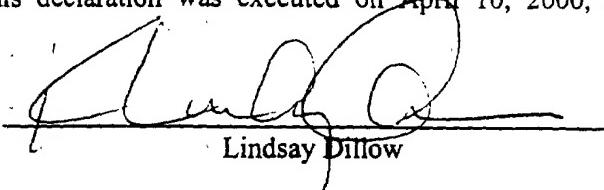
ANDREW HARRISON

(print name)

1 Charles E. Lipsey, Esq.
2 Finnegan, Henderson, Farabow, et al.
3 1300 I Street, N.W., Suite 700
4 Washington, DC 20005-3315
5 Tel: (202) 408-4000
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7 **Attorneys for Vysis, Inc.**

Thomas W. Banks Esq.
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Palo Alto, CA 94304
Tel: (650) 849-6600
Fax: (650) 849-6666
Attorneys for Vysis, Inc.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed on April 10, 2000, at San Diego, California.



Lindsay Dillow

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EXHIBIT 4

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11 10210 Genetic Center Drive
12 San Diego, CA 92121-4362
13 Telephone: (858) 410-8918
14 Facsimile: (858) 410-8637

15 Attorneys for Plaintiff
16 Gen-Probe Incorporated

17 UNITED STATES DISTRICT COURT

18 SOUTHERN DISTRICT OF CALIFORNIA

19 GEN-PROBE INCORPORATED,

No. 99cv2668 H (AJB)

20 Plaintiff,

GEN-PROBE INCORPORATED'S OBJECTIONS
21 AND RESPONSES TO VYSIS, INC.'S SECOND SET
22 OF INTERROGATORIES

v.

23 VYSIS, INC.,

24 Defendant.

25 PROPOUNDING PARTY: DEFENDANT VYSIS, INC.

26 RESPONDING PARTY: PLAINTIFF GEN-PROBE INCORPORATED

27 SET NUMBER: Two (2)

28 Pursuant to Federal Rule of Civil Procedure 33, Plaintiff Gen-Probe Incorporated ("Gen-Probe") responds as follows to Defendant Vysis, Inc.'s ("defendant") second set of interrogatories:

I. GENERAL RESPONSES.

1. Gen-Probe's response to defendant's second set of interrogatories is made to the best of Gen-Probe's present knowledge, information, and belief. Said response is at all times subject to such additional or different information that discovery or further investigation may disclose and,

1 while based on the present state of Gen-Probe's recollection, is subject to such refreshing of
2 recollection, and such additional knowledge of facts, as may result from Gen-Probe's further
3 discovery or investigation. Gen-Probe reserves the right to make any use of, or to introduce at any
4 hearing and at trial, information and/or documents responsive to defendant's first set of
5 interrogatories but discovered subsequent to the date of this response, including, but not limited to,
6 any such information or documents obtained in discovery herein.

7 2. To the extent that Gen-Probe responds to defendant's interrogatories by stating that
8 Gen-Probe will provide information and/or documents which Gen-Probe, any other party to this
9 litigation, or any other person or entity deems to embody material that is private, business
10 confidential, proprietary, trade secret, or otherwise protected from disclosure pursuant to Federal
11 Rule of Civil Procedure 26(c)(7), Federal Rule of Evidence 501, California Evidence Code section
12 1060, or California Constitution, article I, section 1, or any like or similar provision of law of any
13 jurisdiction Gen-Probe will do so only upon the entry of an appropriate protective order against the
14 unauthorized use or disclosure of such information.

15 3. Gen-Probe reserves all objections or other questions as to the competency, relevance,
16 materiality, privilege or admissibility as evidence in any subsequent proceeding in or trial of this or
17 any other action for any purpose whatsoever of Gen-Probe's responses herein and any document or
18 thing identified or provided in response to defendant's interrogatories.

19 4. Gen-Probe reserves the right to object on any ground at any time to such other or
20 supplemental interrogatories as defendant may at any time propound involving or relating to the
21 subject matter of these interrogatories.

22 **II. GENERAL OBJECTIONS.**

23 1. Gen-Probe makes the following general objections, whether or not separately set forth
24 in response to each interrogatory, to each instruction, definition, and interrogatory made in
25 defendant's first set of interrogatories:

26 2. Gen-Probe objects generally to interrogatories 3 through 9, insofar as they seek
27 information or production of documents protected by the attorney-client or the attorney work
28 product privilege. Such information or documents shall not be provided in response to defendant's

1 interrogatories and any inadvertent disclosure or production thereof shall not be deemed a waiver
2 of any privilege with respect to such information or documents or of any work product immunity,
3 which may attach thereto.

4 3. Gen-Probe objects generally to each interrogatory to the extent it seeks to require Gen-
5 Probe to identify in this response each or any document or other information which may relate to,
6 reflect or otherwise refer to specified matters on the ground that such requests collectively
7 encompass potentially thousands of pages of documents not all of which have or can be located
8 and reviewed by counsel within the time period allowed by statute for this response. Accordingly,
9 said request would subject Gen-Probe to unreasonable and undue annoyance, oppression, burden,
10 and expense.

11 4. Gen-Probe objects to Definition B to the extent it defines "Gen-Probe" to include Gen-
12 Probe's predecessors or successors; past or present divisions, subsidiaries, parents, or affiliates of
13 any of the foregoing entities; past or present joint ventures, partnerships, or limited partnerships of
14 which any of the foregoing entities is a joint venturer or a limited or general partner; and past or
15 present directors, officers, employees, agents, or representatives of any of the foregoing entities.
16 Said definition is vague and ambiguous in that it cannot be determined what is meant by the term
17 "Gen-Probe." Said definition is also overly broad, seeks irrelevant information not calculated to
18 lead to the discovery of admissible evidence, and would subject Gen-Probe and the other entities
19 identified in the definition to unreasonable and undue annoyance, oppression, burden and expense.

20 5. Gen-Probe objects to Definition E to the extent that it defines the phrase "target
21 capture" to the extent the definition provided is broader than any disclosure of the '338 patent.

22 6. Gen-Probe objects to the introductory statement to the extent it suggests that the
23 interrogatories are continuing, on the ground that said instruction seeks unilaterally to impose an
24 obligation to provide supplemental information greater than that required by Federal Rule of Civil
25 Procedure 26(e) and would subject it to unreasonable and undue annoyance, oppression, burden,
26 and expense. Gen-Probe will comply with the requirements of the Federal Rules of Civil
27 Procedure and is willing to discuss mutually acceptable reciprocal obligations of defendant for
28 continuing discovery.

1 7. Gen-Probe objects to Definition B and Instruction A to the extent that they seek to
2 require Gen-Probe to search for information, documents and information about documents no
3 longer in existence or no longer in Gen-Probe's possession, custody or control, on the grounds that
4 said instruction is overly broad, would subject Gen-Probe to undue annoyance, oppression, burden
5 and expense, and seeks to impose upon Gen-Probe an obligation to investigate information or
6 materials from third parties or services who are equally accessible to defendant.

7 8. Gen-Probe objects to Instruction A to the extent it seeks to require Gen-Probe to
8 identify anything other than the specific claim or privilege or work product being made and the
9 basis for such claim, on the ground that the additional information sought by defendant would
10 subject Gen-Probe to unreasonable and undue annoyance, oppression, burden, and expense, and
11 constitutes information protected from discovery by privilege and as work product.

12 **III. SPECIFIC OBJECTIONS AND RESPONSES TO INTERROGATORIES.**

13 Without waiving or limiting in any manner any of the foregoing General Objections, but
14 rather incorporating them into each of the following responses to the extent applicable, Gen-Probe
15 responds to the specific interrogatories in defendant's first set of interrogatories as follows:

16 **INTERROGATORY NO. 3:**

17 State in detail each and every legal and factual basis for, and identify all documents and/or
18 all non-written communications that refer or relate in any manner to, Gen-Probe's allegation in
19 paragraph 35 of its First Amended Complaint that "Vysis has acted and continues to act unfairly,
20 inequitably and in bad faith" and that "Vysis' actions constitute unlawful, unfair or fraudulent
21 business practices under California Business & Professions Code Sections 17200, *et. seq.*"

22 **RESPONSE TO INTERROGATORY NO. 3:**

23 Gen-Probe incorporates into this response each of the foregoing General Responses and
24 General Objections as if fully set forth herein. Gen-Probe further objects to this interrogatory to
25 the extent that it prematurely seeks the facts and contentions that Gen-Probe will advance at trial
26 before the completion of investigation and discovery. Without waiving, and subject to, the
27 foregoing objections, Gen-Probe will agree to disclose the bases upon which it asserted the
28 allegations of paragraph 35 of the First Amended Complaint and responds as follows:

1 Although Vysis knows or should know that the '338 patent is invalid, unenforceable and
2 does not encompass methods or compositions used in Gen-Probe's products, Vysis in early 1999
3 took the position that Gen-Probe would be liable for patent infringement unless Gen-Probe took a
4 license to the '338 patent. In early 1999, Vysis informed Gen-Probe that the '338 patent applied to
5 Gen-Probe's nucleic acid tests for HIV and hepatitis for use in screening donated blood. Vysis
6 continued to take this position in subsequent communications between the parties. Vysis's actions
7 must be considered in light of the prior conduct of Vysis, its predecessors, and its affiliates toward
8 Gen-Probe. Written communications include the letters from John Bishop of Vysis to Henry L.
9 Nordhoff of Gen-Probe dated February 11, 1999 and February 17, 1999. Oral communications
10 were made primarily between March 1999 and June 22, 1999 in connection with various
11 discussions in San Diego between the parties.

12 In December 1999, through a letter from Peter Shearer, Gen-Probe informed Vysis of
13 invalidating prior art. Vysis responded to Mr. Shearer's letter on January 19, 2000, professing
14 satisfaction with the '338 patent. Notwithstanding the foregoing, Vysis continued to maintain that
15 the patent is valid and that Gen-Probe is subject to the earlier executed license to the '338 patent.

16 **INTERROGATORY NO. 4:**

17 Identify by name, model number, or other designation, each current and past product or
18 process for detecting and/or quantifying a polynucleotide using target capture and amplification
19 developed by Gen-Probe, either by itself or with another person, including but not limited to Gen-
20 Probe NAT test kits for use in detecting HCV or HIV. For each product identified, indicate the
21 dates during which manufacture and/or sales of the product occurred, the address locations at
22 which manufacture and/or sales occurred, each person to whom the product was sold, any feature
23 that is believed to distinguish the product from the claims of the '338 patent.

24 **RESPONSE TO INTERROGATORY NO. 4:**

25 Gen-Probe incorporates into this response each of the foregoing General Responses and
26 General Objections as if fully set forth herein. Gen-Probe further objects that this interrogatory is
27 vague and ambiguous with respect to the term "amplification." Gen-Probe further objects to this
28 interrogatory to the extent that it prematurely seeks the facts and contentions that Gen-Probe will

1 advance at trial before the completion of investigation and discovery. Gen-Probe also objects that
2 to the extent this request seeks documents relating to products other than Gen-Probe's NAT test
3 kits for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
4 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
5 subject to, the foregoing objections, Gen-Probe responds as follows:

6 No Gen-Probe product uses "target capture" or "amplification" within the meaning of those
7 terms as used in the properly construed claims of the '338 patent. Gen-Probe understands the term
8 "product" as used in this interrogatory to mean a product that has been the subject of a commercial
9 sale and understands the term "product" to exclude nucleic acid tests that have been transferred for
10 use in connection with clinical trials. Subject to all of the foregoing, Gen-Probe responds that its
11 nucleic acid tests for the detection of HIV and hepatitis C virus ("HCV") in donated blood and
12 blood products use a form of target capture and a form of amplification that are not disclosed or
13 claimed in the '338 patent. Between January 1, 1999 and March 30, 2000 Gen-Probe had sold kits
14 for the detection of HIV and HCV (in 5,000-test kits and 1,000-test kits) to Chiron Corporation,
15 Bayer Corporation, and Chugai Diagnostic Sciences Co., Ltd. These products were manufactured
16 at 10210 Genetic Center Drive, San Diego, California and at 10808 Willow Court, San Diego,
17 California. Gen-Probe believes that the HIV/HCV tests are not encompassed by the properly
18 construed claims of the '338 patent for the reasons previously set forth in response to Interrogatory
19 No. 2.

20 **INTERROGATORY NO. 5:**

21 Identify each opinion, report, study, or search results, written or oral, received by,
22 requested by, or known to Gen-Probe relating to the validity, scope, or enforceability of one or
23 more claims of the '338 patent or to the infringement or non-infringement of one or more claims of
24 the '338 patent by any of the products identified in Interrogatory No. 4 including but not limited to
25 Gen-Probe's NAT test kits for use in detecting HCV or HIV.

26 **RESPONSE TO INTERROGATORY NO. 5:**

27 Gen-Probe incorporates into this response each of the foregoing General Responses and
28 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this

1 request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
2 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
3 calculated to lead to the discovery of admissible evidence. Without waiving, and subject to, the
4 foregoing objections, Gen-Probe declines to respond on the grounds of the attorney-client privilege
5 and attorney work product.

6 **INTERROGATORY NO. 6:**

7 List separately and identify: licenses, agreements, contracts or undertakings, either foreign
8 or domestic, entered into by Gen-Probe with third parties, including documents relating to any
9 contemplated licenses, agreements, contracts or undertakings, either foreign or domestic, relating
10 to each product identified in Interrogatory No. 4, including but not limited to Gen-Probe's NAT
11 test kits for use in detecting HCV or HIV.

12 **RESPONSE TO INTERROGATORY NO. 6:**

13 Gen-Probe incorporates into this response each of the foregoing General Responses and
14 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this
15 request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
16 detecting HCV or HIV, the interrogatory is overbroad, unduly burdensome and not reasonably
17 calculated to lead to the discovery of admissible evidence. Without waiving, and subject to, the
18 foregoing objections, Gen-Probe responds as follows:

19 On June 11, 1998, Gen-Probe has entered into an agreement with Chiron Corporation
20 relating to nucleic acid tests for use in blood screening and clinical diagnostics. Chiron
21 subsequently assigned its rights in the clinical diagnostics portion of the agreement to Bayer
22 Corporation

23 **INTERROGATORY NO. 7:**

24 State in detail each factual and each legal basis for Gen-Probe contention that the '338
25 patent is unenforceable, including each unenforceability contention advanced by Gen-Probe in
26 briefing on Vysis' motion for a stay of these proceedings.

27 **RESPONSE TO INTERROGATORY NO. 7:**

28 Gen-Probe incorporates into this response each of the foregoing General Responses and

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1 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this
2 interrogatory seeks information relating to products other than Gen-Probe's NAT test kits for use
3 in detecting HCV or HIV, the interrogatory is overbroad, unduly burdensome and is not reasonably
4 calculated to lead to the discovery of admissible evidence. Gen-Probe further objects to this
5 interrogatory to the extent that it prematurely seeks the facts and contentions that Gen-Probe will
6 advance at trial before the completion of investigation and discovery. Without waiving, and
7 subject to, the foregoing objections, Gen-Probe will agree to disclose the bases upon which it
8 asserted in its briefing on Vysis' motion to stay that the '338 patent is unenforceable and responds
9 as follows:

10 The '338 patent is unenforceable due to Vysis's inequitable conduct in the prosecution of
11 its applications for the patent, as follows:

12 The patent applicant delayed the prosecution of the applications for the method invention
13 from the filling of the 136,920 application on December 21, 1987 through at least the issuance of
14 the patent on May 12, 1998, a period of 10 ½ years.

15 In connection with the petition to revive the abandoned 07/944,505 application, the patent
16 applicant misrepresented to the PTO that the '505 application had been *unintentionally* abandoned.

17 The patent applicant failed to maintain consonance with the segregation of the method and
18 device inventions after the filing of applications 944,505 and 648,468, by amending application
19 no. 238,080 to allege that it was a divisional of application no. 400,657.

20 In the December 14, 1998 Request for Certificate of Correction, the patent applicant
21 represented to the PTO that the mistakes identified in the Request were of minor character and
22 resulted from errors made in good faith.

23 In the December 14, 1998 Request for Certificate of Correction, the patent applicant
24 representing to the PTO that the mistakes identified in the Request were first identified after the
25 issuance of the '338 patent and that the so-called "Error 2" had "only recently" been identified,
26 when in fact Error 2 had been identified in 1995 and an amendment requested on March 8, 1995 in
27 the course of the prosecution of application 08/400,657.

28 In the December 14, 1998 Request for Certificate of Correction, the patent applicant

1 represented to the PTO that the failure to respond to the November 5, 1992 Office Action
2 concerning the '505 application had been inadvertent and that the '505 application had been
3 unintentionally abandoned.

4 The patent applicant failed to maintain consonance with the segregation of the method and
5 device inventions after the filing of applications 944,505 and 648,468, by changing the priority
6 claim of the '338 patent to assert that the '080 application was a continuation of application no.
7 124,826.

8 In the December 14, 1998 Petitions Requesting Entry of Amendment To Abandoned
9 Applications, the patent applicant represented to the PTO that *Sampson v. Commissioner*, 195
10 U.S.P.Q. 136 (D.D.C. 1976), supported the amendments sought in the Petitions.

11 The patent applicant filed the reissue application in March 2000 without advising the PTO
12 of the prior post-issuance amendments and corrections to the '338 patent sought in December 1998
13 and entered thereafter.

14 The patent applicant failed to advise the PTO that the term "amplify" as used in the
15 applications for the '338 patent (and the corresponding reissue application), properly construed,
16 did not include target specific amplification.

17 **INTERROGATORY NO. 8:**

18 Identify all persons with knowledge of any of the facts listed in Gen-Probe's responses to
19 Vysis' interrogatory Nos. 1-7.

20 **RESPONSE TO INTERROGATORY NO. 8:**

21 Gen-Probe incorporates into this response each of the foregoing General Responses and
22 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
23 objections, Gen-Probe responds as follows:

24 Peter Shearer; Christine Gritzmacher; Dan Kacian; William Bowen; Henry L. Nordhoff;
25 John Bishop; Norval Galloway; Anthony Janiuk; Charles E. Lipsey; Thomas Ryan; Hon. Ronald
26 Prager; Thomas Banks; Mark Collins; Donald Halbert; Walter King; Jonathan Lawrie; Scott
27 Decker; Sherrol McDonough; Martha Bott; Sharon Bodrug.

28 ///

INTERROGATORY NO. 9:

State in detail each factual and each legal basis, other than non-infringement of the '338 patent by Gen-Probe's NAT test kits for detecting HCV or HIV, invalidity of the '338 patent, or unenforceability of the '338 patent, for the statement in paragraph 22 of Gen-Probe's First Amended Complaint for Declaratory Relief and Unfair Competition that "Gen-Probe contends that it has no obligation to make any royalty payments to Vysis with respect to its present products and activities and any contemplated products and activities," if Gen-Probe contends other bases exist.

RESPONSE TO INTERROGATORY NO. 9:

Gen-Probe incorporates into this response each of the foregoing General Responses and General Objections as if fully set forth herein. Gen-Probe further objects to this interrogatory to the extent that it seeks prematurely, before the completion of investigation and discovery, the facts and contentions that Gen-Probe will advance at trial. Without waiving, and subject to, the foregoing objections, Gen-Probe will agree to disclose the bases upon which it asserted the allegations of paragraph 22 of the First Amended Complaint and responds as follows:

At this time, Gen-Probe does not contend that it has no obligation to make any royalty payments to Vysis with respect to its present products and activities and any contemplated products and activities on any basis other than invalidity, unenforceability, and the fact that Gen-Probe's products are not encompassed by the properly construed claims of the '338 patent.

Dated: June 20, 2000

COOLEY GODWARD LLP
STEPHEN P. SWINTON (106398)
JAMES DONATO (146140)
PATRICK M. MALONEY (197844)

GEN-PROBE INCORPORATED
R. WILLIAM BOWEN, JR. (102178)

By: Patrick Mullan Jr
Stephen P. Swinton

Attorneys for Plaintiff
Gen-Probe Incorporated

EXHIBIT 5

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16 SEP 15 AM 8:57

Pa Amie DEPUTY



UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF CALIFORNIA

12 GEN-PROBE INCORPORATED, } Civil No. 99cv2668 H(AJB)
13 v. Plaintiff, }
14 VYSIS, INC., Defendants. }
15 }
16 _____ }

17 Pursuant to Rule 16.1 (d) (6) of the Local Rules, a Case Management Conference was held on
18 September 13, 2000. After consulting with the attorneys of record for the parties and being advised of
19 the status of the case, and good cause appearing,

20 IT IS HEREBY ORDERED:

- 21 1. On or before April 23, 2001, each party shall comply with the opening disclosure report
22 provisions in Rule 26(a)(2)(A) and (B) of the Federal Rules of Civil Procedure. Any opposing reports
23 shall be exchanged on or before May 18, 2001.
- 24 2. Any party shall supplement its disclosure regarding contradictory or rebuttal evidence
25 under Rule 26(a)(2)(c) on or before May 29, 2001.
- 26 3. Please be advised that failure to comply with this section or any other discovery
27 order of the court may result in the sanctions provided for in Fed.R.Civ.P.37 including a prohibi-
28 tion on the introduction of experts or other designated matters in evidence.

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1 4. All fact discovery shall be completed by all parties on or before April 17, 2001. All
2 expert discovery shall be completed by all parties on or before June 15, 2001. "Completed" means that
3 all discovery under Rules 30-36 of the Federal Rules of Civil Procedure, and discovery subpoenas under
4 Rule 45, must be initiated a sufficient period of time in advance of the cut-off date, so that it may be
5 completed by the cut-off date, taking into account the times for service, notice and response as set forth
6 in the Federal Rules of Civil Procedure. All discovery conferences must be calendared within 30
7 days of the dispute arising.

8 5. All other pretrial motions must be filed so that they may be heard on or before August 6,
9 2001. Please be advised that counsel for the moving party must obtain a motion hearing date from the
10 law clerk of the judge who will hear the motion. Be further advised that the period of time between the
11 date you request a motion date and the hearing date may vary from one district judge to another. Please
12 plan accordingly. For example, you should contact the judge's law clerk in advance of the motion cut-
13 off to calendar the motion. Failure to make a timely request a motion date may result in the motion not
14 being heard.

15 6. Counsel shall file their Memoranda of Contentions of Fact and Law and take any other
16 action required by Local Rule 16.1 (f) (3) on or before September 10, 2001.

17 7. Counsel shall comply with the Pre-trial disclosure requirements of Federal Rule of Civil
18 Procedure 26(a)(3) on or before September 10, 2001.

19 8. Counsel shall meet and take the action required by Local Rule 16.1 (f) (5) on or before
20 September 24, 2001.

21 9. Objections to Pre-trial disclosures shall be filed no later than October 1, 2001.

22 10. The Proposed Final Pretrial Conference Order required by Local Rule 16.1 (f) (7) shall be
23 prepared, served, and lodged on or before October 1, 2001.

24 11. The final Pretrial Conference is scheduled on the calendar of Judge Huff on *October 8,*
25 *2001 at 10:30 a.m.*

26 12. A post trial settlement conference before a magistrate judge may be held within 30 days
27 of verdict in the case.

28 13. The dates and times set forth herein will not be modified except for good cause shown.

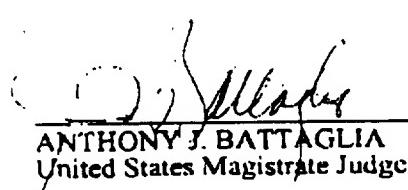
1 14. Dates and times for hearings on motions should be approved by the Court's clerk before
2 notice of hearing is served.

3 15. Briefs or memoranda in support of or in opposition to any pending motion shall not
4 exceed twenty-five (25) pages in length without leave of a district court judge. No reply memorandum
5 shall exceed ten (10) pages without leave of a district court judge. Briefs and memoranda exceeding ten
6 (10) pages in length shall have a table of contents and a table of authorities cited.

7 IT IS SO ORDERED.

8

9 Dated: 9/14/07

10 
11 ANTHONY J. BATTAGLIA
12 United States Magistrate Judge

13 cc: Judge Huff
14 All Counsel of Record

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EXHIBIT 6

1 FINNEGAN, HENDERSON, FARABOW,
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18 Attorneys for Defendant VYSIS, INC.

19
20 UNITED STATES DISTRICT COURT
21 SOUTHERN DISTRICT OF CALIFORNIA

22 GEN-PROBE INCORPORATED,

23 Plaintiff,

24 v.
25 VYSIS, INC.,

26 Defendant.

27 No. 99CV2668 H (AJB)

28 DECLARATION OF NORVAL B. GALLOWAY

Date: September 15, 2000
Time: 9:30 a.m.
Dept.: Courtroom A

29 I, Norval B. Galloway, declare:

30 1. I am Patent Counsel for Vysis, Inc., the defendant in the present litigation between
31 Gen-Probe Incorporated (Gen-Probe) and Vysis, Inc. (Vysis).

32 2. Vysis is a small company with limited financial resources. Vysis employs only two
33 in-house lawyers, its general counsel and me. I am Vysis's in-house patent attorney and the only
34 attorney at Vysis with detailed familiarity with the patent-in-suit, U. S. Patent No. 5,750,338 (the
35 '338 patent), its history, and the technical subject matter and issues involved in this suit. I am also
36 the only attorney at Vysis with detailed familiarity with the '338 patent reissue application now
37 before the Patent Office. There is no one else at Vysis who can knowledgeably and efficiently
38 before the Patent Office. There is no one else at Vysis who can knowledgeably and efficiently

FILED
00 AUG 30 PM 3:58
CLERK
U.S. DISTRICT COURT
SAN FRANCISCO, CALIFORNIA

BY:

DEPUTY



No. 99CV2668 H (AJB)

1 interact with Vysis's outside counsel in these two proceedings involving the '338 patent. I believe
2 my participation in both proceedings involving the '338 patent is critical to protecting the interests of
3 Vysis and instructing outside counsel in those cases.

4 3. Vysis and Gen-Probe, parties in the present suit, were previously both parties in Case
5 No. 95-CV-998-J (BTM), a patent infringement suit also filed in the Southern District of California.
6 That case was filed by Gen-Probe alleging that the activities of Vysis in a number of areas, including
7 assays for infectious diseases, infringed Gen-Probe's patents. The parties stipulated to a protective
8 order in the case that specifically allowed both Vysis and Gen-Probe to designate an in-house
9 attorney and two officers, directors or employees with free access to all of the opposing parties'
10 confidential information. All attorneys of record also had full access to confidential information
11 produced in discovery. Gen-Probe did not try to restrict access to confidential information by any of
12 Vysis's in-house counsel or its corporate officers, or impose any restriction on patent prosecution
13 activity. A copy of that protective order is attached as Exhibit A. Gen-Probe has not accused Vysis
14 of violating the previous protective order or of misusing Gen-Probe's confidential information from
15 that case.

16 4. The previous case settled on August 10, 1999. The terms of the settlement effectively
17 prohibit Vysis from competing with Gen-Probe in the field of infectious disease testing. The terms
18 prohibit Vysis from using tests it developed to compete with Gen-Probe for the detection of
19 infectious diseases. Vysis has never competed in the blood screening field in which the Gen-Probe
20 NAT test kit products that are the subject of this action compete.

21 5. As an additional condition of settling the previous patent infringement lawsuit, Gen-
22 Probe insisted upon a license under Vysis's '338 patent, one of the Collins patents, the patent-in-suit.
23 Three letters between the parties discussing the settlement, two dated March 29, 1999 and one dated
24 April 9, 1999, are attached to this declaration as Exhibits B, C and D.

25 6. On December 22, 1999, just three and one-half months after the previous suit was
26 settled, Gen-Probe filed this new lawsuit against Vysis, asking for declaratory judgment that the '338
27 patent is invalid or not infringed, and to excuse Gen-Probe from paying royalties due under the
28 license.

1 7. On March 8, 2000, Vysis filed a patent reissue application with the PTO for the '338
2 patent based on a belief that the patent is partially inoperative for failure to assert claims of
3 intermediate scope. The new claims that Vysis proposes to add to the patent through the reissue
4 process are narrower than the broadest claims in the original patent and do not cover subject matter
5 outside that already encompassed by the original patent claims. The reissue proceeding is being
6 conducted on the public record to which the public has full access. Gen-Probe has been provided
7 with a copy of the reissue application. I understand Gen-Probe has filed a protest to the application
8 with the PTO.

9 8. Vysis is represented in this litigation by outside counsel, Finnegan, Henderson,
10 Farabow, Garrett & Dunner (Finnegan Henderson) and specifically by Charles E. Lipsey. It has
11 retained Wright & L'Estrange as local counsel to assist Finnegan Henderson with local procedures.
12 Mr. Lipsey has substantial familiarity with the '338 patent and the relevant technology. His
13 participation in both this litigation and the patent reissue proceeding are essential for protecting
14 Vysis's legal interests. Neither Finnegan Henderson, Wright & L'Estrange, nor any of their
15 attorneys or staff do any patent prosecution for Vysis other than the application to reissue the '338
16 patent.

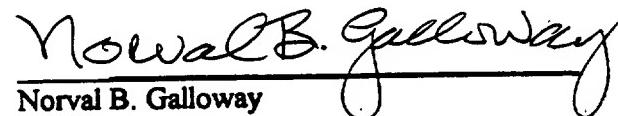
17 9. Apart from the reissue application, Finnegan Henderson does not represent Vysis in
18 patent prosecution matters. Finnegan Henderson has no general familiarity with Vysis' portfolio of
19 intellectual property and provides no regular advice to Vysis with respect to Vysis' research,
20 development, and business activities. To the contrary, Vysis regularly is represented by a number of
21 firms other than Finnegan Henderson for patent prosecution and business matters. Finnegan
22 Henderson's representation of Vysis is limited to adversarial matters such as this litigation and issues
23 relating to them. Finnegan Henderson has previously represented Vysis in matters involving
24 Gen-Probe, including the prior litigation identified in paragraph 3 above. Finnegan Henderson
25 became familiar with the '338 patent and the history of this case as a result of that prior
26 representation. Thus, I believe it is essential for Vysis that Finnegan Henderson represents Vysis
27 with respect to the reissue application as well as this lawsuit.

28

1 10. Gen-Probe's current HIV and HCV kits licensed under the '338 patent are widely
2 distributed to blood screening institutions. These kits are distributed with a package insert detailing
3 the operation of the test. To date, Gen-Probe has refused to produce documents or permit discovery
4 with respect to future products. Attached as Exhibits E and F are letters dated July 31, 2000, and
5 August 3, 2000, between counsel for the parties that relate to these discovery discussions. Attached
6 as Exhibit G is Gen-Probe's response to Vysis's second set of document requests, of which Requests
7 Nos. 3-5, 7, 21, 23-25, and 31-41 are relevant.

8 11. According to publicly available information, Gen-Probe is a wholly-owned subsidiary
9 of Chugai, a large Japanese pharmaceutical company. Mr. R. William Bowen, Jr. is its general
10 counsel. It is my understanding that he oversees all legal matters for Gen-Probe and has a role in
11 advising the company on planning, policy, future product development and other company-wide
12 decisions. Mr. Peter R. Shearer is Gen-Probe's Vice President [of] Patents and I understand that he
13 manages all of Gen-Probe's patent prosecution and plays a major role in protecting its intellectual
14 property interests. I understand Christine A. Gritzammer to be an in-house attorney for Gen-Probe
15 who prosecutes patents.

16
17 I declare under penalty of perjury under the laws of the United States of America that the
18 foregoing is true and correct and that this declaration was executed on the 29th day of August,
19 2000, at Downers Grove, Illinois.
20

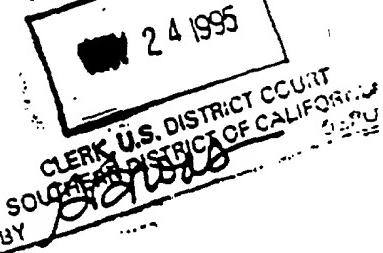
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22 Norval B. Galloway
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	<u>Exhibit</u>	<u>Description</u>	<u>Page</u>
1	A	November 24, 1995 Stipulated Protective Order re Confidential Information in <u>Gen-Probe, Inc. v. Amoco Corp.</u> , Case No. 95-CV-998-J (BTM).	6
2	B	March 29, 1999 letter from J.L. Bishop to H.L. Nordhoff.	20
3	C	March 29, 1999 fax letter from H.L. Nordhoff to J.L. Bishop.	24
4	D	April 9, 1999 letter from J.L. Bishop to H.L. Nordhoff.	29
5	E	July 31, 2000 letter from Thomas W. Banks to Patrick M. Maloney.	31
6	F	August 3, 2000 letter from Patrick M. Maloney to Thomas W. Banks.	33
7	G	June 20, 2000 Gen-Probe's responses to Vysis' Second Set of Requests for Production of Documents.	37
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CONFIDENTIAL - SECURITY INFORMATION

EXHIBIT A

7-11-1995
11/36
FILED



1 LYON & LYON
A Partnership Including
2 DOUGLAS E. OLSON (State Bar No. 38649)
A Professional Corporation
3 MARY S. CONSALVI (State Bar No. 130966)
MATTHEW W. KNIGHT (State Bar No. 150209)
4 F.T. ALEXANDRA MAHANEY (State Bar No. 125984)
4250 Executive Square, Suite 660
5 La Jolla, California 92037
(619) 552-8400
6

7 Attorneys for Plaintiff
GEN-PROBE INCORPORATED
8
9

10 UNITED STATES DISTRICT COURT

11 FOR THE SOUTHERN DISTRICT OF CALIFORNIA

12
13 GEN-PROBE INCORPORATED, a) Case No. 95-CV-998-J (BTM)
Delaware Corporation)
14 Plaintiff,)
15 v.)
16 AMOCO CORPORATION, an Indiana)
Corporation, AMOCO TECHNOLOGY)
COMPANY, a Delaware)
18 Corporation, GENE-TRAK SYSTEMS,)
INC., a Delaware Corporation,)
19 and VYSIS, INC., a Delaware)
Corporation,)
20 Defendants.)
21

STIPULATED PROTECTIVE ORDER RE
CONFIDENTIAL INFORMATION

22
23 WHEREAS, the discovery and pretrial phase of this action will
24 involve disclosure of trade secrets and other confidential and
25 proprietary business, technical and financial information, the
26 parties hereby stipulate and request that the Court enter the
27 following order pursuant to Rule 26(c) of the Federal Rules of
28 Civil Procedure:

*Cm C
11/24/95
JK*
SSSD/915. v01

55
Exhibit A
6

008710 * 00515550
LYON FON
4250 EXECUTIVE SQUARE, SUITE 660
LA JOLLA, CA 92037
(619) 552-8400

1 party, is or is not entitled to particular protection or that such
2 information does or does not embody trade secrets of any party.
3 The procedures set forth herein shall not affect the rights of the
4 parties to object to discovery on grounds other than those related
5 to trade secrets or proprietary information claims, nor shall it
6 relieve a party of the necessity of proper response to discovery
7 devices. *This order is absolutely without prejudice to claims of
waiver by discoverer who which are asserted by persons not a party*
8 16. No Probative Value. This Protective Order shall not *thus*
9 abrogate or diminish any contractual, statutory or other legal
10 obligation or right of any party or person with respect to any
11 Confidential Information. The fact that information is designated
12 "CONFIDENTIAL INFORMATION" under this Protective Order shall not be
13 deemed to be determinative of what a trier of fact may determine to
14 be confidential or proprietary. This Order shall be without
15 prejudice to the right of any party to bring before the Court the
16 question of: (i) whether any particular material is or is not
17 confidential; (ii) whether any particular information or material
18 is or is not entitled to a greater or lesser degree of protection
19 than provided hereunder; or (iii) whether any particular
20 information or material is or is not relevant to any issue of this
21 case, provided that in doing so the party complies with the
22 foregoing procedures. Absent a stipulation of all parties, the
23 fact that information has been designated "CONFIDENTIAL" or
24 "CONFIDENTIAL -- FOR COUNSEL EYES ONLY" under this Order shall not be
25 admissible during the trial of this action, nor shall the jury be
26 advised of such designation. *The fact that any information is
disclosed, used or produced in discovery or trial herein shall not
be construed admissible, or offered in any action or proceeding*

100-209-42 "COURT'S ORDER" []
LYON YON
4250 EXECUTIVE SQUARE, SUITE 660
LA JOLLA, CA 92037
(619) 552-8400

1 ~~before any court, agency or tribunal as evidence of or concerning~~
2 ~~whether or not such information is confidential or proprietary.~~

3 17. Return of Information. At the conclusion of this action
4 whether by judgment and exhaustion of all appeals, or by
5 settlement, all Confidential Information and all documents which
6 reflect such information shall be (i) delivered to the party that
7 furnished such Confidential Information, or (ii) in lieu of
8 delivery to the furnishing party, destroyed, in which event counsel
9 shall give written notice of such destruction to opposing counsel.
10 The attorneys of record shall insure that all the Confidential
11 Information in the possession, custody or control of their experts
12 and consultants is also destroyed or returned to the party that
13 furnished such Confidential Information. In no event shall a
14 party, their experts or consultants retain a copy of Confidential
15 Information produced to it.

16 18. Court's Jurisdiction. The Court retains jurisdiction to
17 make such amendments, modifications, deletions and additions to
18 this Order as the Court may from time to time deem appropriate.
19 The provisions of this Order regarding the use and/or disclosure of
20 Confidential Information and Confidential -- For Counsel Only
21 information shall survive the termination of this action, and the
22 Court shall retain jurisdiction with respect to this Order.

23 19. Jurisdictional Effect. An entity's stipulation to this
24 Protective Order shall have no effect on that entity's right to
25 file a motion under Fed. R. Civ. P. 12 or challenge this Court's
26 jurisdiction over said entity.

27 ///

28 ///

20. Third Party Rights. This order is without prejudice to the rights of any third party.

LYON & LYON

Dated: Oct 20 1995

By: Mary Consalvi
MARY S. CONSALVI
Attorneys for Plaintiff,
GEN-PROBE INCORPORATED

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER

By: Gerson S. Panitch
Gerson S. PANITCH
Attorneys for Defendants,
AMOCO CORPORATION, AMOCO TECHNOLOG
COMPANY, GENE-TRAK SYSTEMS, INC.
and VYSIS, INC.

WRIGHT & L'ESTRANGE

Dated: Nov. 10, 1995

Co-Counsel for Defendants,
AMOCO CORPORATION, AMOCO TECHNOLOGY
COMPANY, GENE-TRAK SYSTEMS, INC.
and VYSIS, INC.

ORDER

25 IT IS SO ORDERED as modified in writing by the Court

27 Dated: November 2, 1995

~~UNITED STATES DISTRICT JUDGE~~

Magnitudo

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EXHIBIT B

V Y S I S

March 29, 1999

BY FACSIMILE

Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121-4362

Attention: H.L. Nordhoff, President &
Chief Executive Officer

Settlement Proposal

Dear Hank:

Thank you for meeting with us last Wednesday. We remain hopeful that an acceptable settlement can be found so that our companies can get on with their main business activities. Thus, as agreed, we have developed the attached alternative settlement proposal for your review and consideration.

We look forward to receiving Gen-Probe's proposal.

Best regards,



J.L. Bishop,
President and CEO
Attach.

AMOCO SETTLEMENT PROPOSAL

A. PATENT CASES

1. The Amoco defendants will agree not to challenge directly or indirectly the validity of the Kohne '330 and '611 patents in the future.
2. Gen-Probe will agree not to challenge directly or indirectly the validity of the Vysis Listeria patent in the future.
3. Gen-Probe will grant Vysis a limited worldwide, nonexclusive, royalty-free immunity from suit for assays for detecting or quantifying ribosomal nucleic acids for food testing applications covered by any claim of the Kohne '330 or '611 patents.
4. Vysis will grant Gen-Probe a worldwide, nonexclusive, royalty-free license under the Listeria patent.
5. Gen-Probe will release the Amoco defendants for alleged past infringement of Gen-Probe patents and dismiss its pending causes of action in the patent case.
6. Vysis will release Gen-Probe for all claims of alleged past infringement of Vysis patents and dismiss its pending causes of action in the patent case.

B. OTHER PATENTS

7. Gen-Probe will be permitted to take a worldwide, nonexclusive license under ribosomal nucleic acid probe patents owned by Vysis (Vysis' probe library) as of the settlement date at a royalty rate of 2% of future sales of products or services covered by the patents to the ultimate consumers or users of such products and services (Net Sales).

8. Vysis will grant to Gen-Probe an option, exercisable within 9 months of the settlement date to acquire a worldwide, nonexclusive license under the RTC patents for a \$2 million up-front license fee and a running royalty of 6% of Net Sales made after the settlement date.

9. Vysis will grant to Gen-Probe an option, exercisable within 9 months of the settlement date to acquire a worldwide, nonexclusive license for detecting and quantifying ribosomal nucleic acids under the Stanbridge patent for a royalty of 5% (to be reduced to 3% as partial consideration for this settlement) of Net Sales made after the settlement date.

10. Gen-Probe shall be free at any time, without surrendering its option rights granted above, to mount any challenge to the validity or enforceability of the Stanbridge or RTC patents either as an appropriate proceeding before the U.S. PTO or in the appropriate federal district court. During the course of any such proceeding, Gen-Probe may either repudiate any license(s) it may have acquired under the patent(s) and cease paying royalties, thereby subjecting itself to all appropriate awards of compensatory and punitive damages, costs, attorney fees, and injunctive relief, or may keep the license(s) in force by continuing to pay the royalties due under the agreement. In the event that Gen-Probe's challenge does not result in a judgment that all claims of the relevant patent(s) infringed by Gen-Probe are invalid or unenforceable, the royalty rate under such extant license or option shall be increased by 2% effective as of the date of the trial court or administrative decision to that effect.

Exhibit B

22

C. MALICIOUS PROSECUTION CASES

11. Amoco will pay Gen-Probe, in addition to the considerations listed above, \$1 million and Kohne \$250,000.

12. Kohne, Gen-Probe and Chugai will grant a general release, including a release of unknown claims, associated with prosecution of the UC and CNS cases and dismiss with prejudice the pending malicious prosecution actions.

D. GENERAL PROVISIONS

13. The licenses and/or immunities provided under the agreement would be transferable only with the sale of the business or of substantially all of the assets to which the business relates. The discounted royalty rate specified in paragraph 9 is personal to Gen-Probe. In the event of the sale of Gen-Probe's business or of substantially all of Gen-Probe's assets to which Gen-Probe's business relates, any surviving license under the Stanbridge patent will include a running royalty of 5%.

14. The terms of the settlement shall be confidential except that the terms of the licenses and/or immunities granted may be disclosed by a party to the extent necessary to comply with applicable securities laws.

Exhibit B

23

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EXHIBIT C

BAK-29-99 MON 17:55

FAX NO.

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Circles

Sekkantwerte

WGP.

GEN-PROBE INCORPORATED

10210 Ceramic Center Drive, San Diego, CA 92121
Phone: (619) 410-8902 Fax: (619) 410-8901

Facsimile

Date: March 29, 1999

To: John L. Bishop

Fax: 630 271 7078

Pages to Follow: 2

From: H. L. Nordhoff

Message:

Dear John:

Attached please find our proposal. I know you will give it serious consideration for we are both anxious to get back to business and grow our respective companies. The terms should be viewed together.

I look forward to hearing from you and doing our best to settle this matter.

Sincerely,

H. L. Nordhoff

Exhibit C

24

CONFIDENTIAL NOTICE

The information contained in this facsimile message is confidential information intended only for use of the addressee(s) named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering this message to the intended recipient, please note that any distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error, should notify us immediately by telephone, and return the original message to us at the above address via the U.S. Postal service.

Transmission Problems (619) 410-8903

OUTLINE OF SETTLEMENT TERMS PROPOSED BY GEN-PROBEResolution of litigation

- GP withdraws its patent infringement suit against Amoco/Vysis and releases Amoco/Vysis from claims of past infringement.
- Amoco/Vysis withdraw their patent infringement counterclaim against GP and release GP from claims of past infringement.
- GP withdraws its malicious prosecution suit against Amoco/Vysis and releases Amoco/Vysis from all claims therein in return for a cash payment of \$10 million from Amoco/Vysis to GP.
- Amoco/Vysis agree to withdraw from active participation in pending oppositions to the Kohne European patents, including the pending EPO appeal, and agree not to initiate any future proceedings (directly or through any third party) or to induce any third party to initiate any proceedings or provide assistance to any third party in proceedings in any countries challenging the validity or GP's ownership of the Kohne patent rights or any other patent rights of GP relating to the use of nucleic acid probes to detect ribosomal RNA.
- Amoco/Vysis stipulate to the validity of all claims in issued Kohne patents worldwide and stipulate that GP is the rightful legal owner of all Kohne patent rights.

Exchange of intellectual property rights

- GP grants Amoco/Vysis a paid-up, royalty-free, non-exclusive, worldwide license under any claim of the Kohne '330 or '611 patents solely for use in the field of food testing.
- Amoco/Vysis grant GP a paid-up, royalty-free, non-exclusive, worldwide license under any patents owned or controlled by Amoco/Vysis that are directed to the detection of Listeria, including without limitation Stachebrandt.
- Amoco/Vysis grant GP a paid-up, non-exclusive, royalty-free, worldwide license under Collins patents in return for a payment of \$5 million.
- Amoco/Vysis grant GP a paid-up, non-exclusive, royalty-free, worldwide sublicense under the Stanbridge patent in consideration of one dollar and other considerations recited herein.
- GP receives a life-of-patent option for a non-exclusive, worldwide license under all Amoco/Vysis patents covering probes for detection of ribosomal RNA sequences. GP may exercise such option with respect to individual patents or groups of patents. Such licenses shall be royalty free for any patent based on an application having an effective filing date after July 25, 1989 and shall bear a commercially reasonable royalty not to exceed 2%, to be negotiated in good faith, for any patent based on an application having an effective filing date before July 25, 1989.

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FAX NO. E

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- All licenses granted herein may be sublicensed by the licensee to an affiliate or commercial collaborator or for use in connection with other significant out-licensed technology (provided, that neither party may sublicense such rights to an existing collaborator or licensee of the party granting such license) and may be assigned only in connection with a sale or transfer of essentially all of the licensee's business.

Sealment Offer
California Evidence Code §1152

Exhibit C

26

Dated: March 29, 1999

DEFECTIVE TIME MAR 29 8:49PM

wmc(CP)as
GP Settlement Discn

VYSIS

April 9, 1999

BY FACSIMILE

Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121-4362

Attention: H.L. Nordhoff, President &
Chief Executive Officer

Settlement Negotiations

Dear Hank:

We remain interested in pursuing resolution of the various issues pending between our firms. I would like to see if that can be done now that we have already found agreement to some of the patent issues and now that Judge Prager seems to have finalized his ruling on Amoco's Motion for Summary Judgment in the malicious prosecution case. I understand, for example, that Gen-Probe's counsel acknowledged to Judge Prager at the hearing Wednesday that the case was brought to provide Gen-Probe with additional leverage regarding the outstanding patent issues. Although we did not see that the case strengthened Gen-Probe's position, Judge Prager's recent rulings should confirm that any additional leverage and any corresponding damage recovery that Gen-Probe might have expected from it are simply not forthcoming.

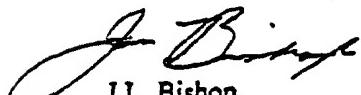
At the same time, I think we have already found resolution to many substantial issues regarding our respective patents. Vysis will agree, for example, to forego activities in clinical diagnostics utilizing ribosomal nucleic acids. We will also agree to make our probe library available to Gen-Probe. I think you would agree these represent substantial concessions on our part. In return, Gen-Probe has indicated it will provide us with freedom to operate our Gene-Trak food diagnostics business. Finally, Vysis can also agree that the Collins and Stanbridge patents can be separated from consideration and settlement of the pending litigations. Again, we believe this should simplify matters rather than complicate them.

I had understood that Gen-Probe had decided that further settlement discussions would be unproductive. However, I understand now from Bill's recent letter to Tom Ryan, that Gen-Probe is agreeable to further discussions albeit without Judge Prager's assistance. As I said earlier, we remain interested in resolving the issues between our firms. Given the present postures of the cases and the substantial agreement already reached, we believe further discussions will be useful. And, as you and I agreed during our last meeting in San Diego, it would be far better for each of us to resolve the litigations so that we can refocus our attention on our own businesses.

April 9, 1999
Gen-Probe Incorporated
Page 2

I look forward to your suggestions as to how best to proceed.

Best regards,



J.L. Bishop,
President and CEO

DO NOT DESTROY
THIS DOCUMENT
IT IS AN EXHIBIT
TO A COURT CASE

EXHIBIT D

VYSIS

April 9, 1999

BY FACSIMILE

Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121-4362

Attention: H.L. Nordhoff, President &
Chief Executive Officer

Settlement Negotiations

RECEIVED
APR 15 1999
BROWN, GARRET & DUNN LLP

Dear Hank:

We remain interested in pursuing resolution of the various issues pending between our firms. I would like to see if that can be done now that we have already found agreement to some of the patent issues and now that Judge Prager seems to have finalized his ruling on Amoco's Motion for Summary Judgment in the malicious prosecution case. I understand, for example, that Gen-Probe's counsel acknowledged to Judge Prager at the hearing Wednesday that the case was brought to provide Gen-Probe with additional leverage regarding the outstanding patent issues. Although we did not see that the case strengthened Gen-Probe's position, Judge Prager's recent rulings should confirm that any additional leverage and any corresponding damage recovery that Gen-Probe might have expected from it are simply not forthcoming.

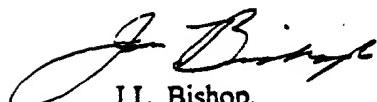
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April 9, 1999
Gen-Probe Incorporated
Page 2

I look forward to your suggestions as to how best to proceed.

Best regards,



J.L. Bishop,
President and CEO

00000000000000000000000000000000

EXHIBIT E

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
STANFORD RESEARCH PARK
700 HANSEN WAY
PALO ALTO, CALIFORNIA 94304

WASHINGTON
202-408-4000

ATLANTA
404-653-6400

TELEPHONE 650-849-6600
FACSIMILE 650-849-6666

WRITER'S DIRECT DIAL (650) 849-6630
THOMAS.BANKS@FINNEGAN.COM

TOKYO
011-613-3431-6943

BRUSSELS
011-322-646-0353

July 31, 2000

VIA FACSIMILE

Patrick M. Maloney, Esq.
Cooley Godward LLP
4365 Executive Drive
Suite 1100
San Diego, CA 92121-2128

Re: Gen-Probe Incorporated v. Vysis, Inc.

Dear Pat:

Thank you for your July 28, 2000 letter summarizing our telephonic meet and confer of July 26, 2000. For the most part, your letter accurately reflects our discussion. There is, however, one inaccuracy. It is my recollection that you agreed to consider whether the "or associated with" language in paragraph 5(f) of the proposed Protective Order could be removed. Please let me know if you disagree.

In our follow-up July 28, 2000 meet and confer, we discussed whether the parties might agree to a specified person or persons who would have access to Gen-Probe Confidential or Confidential-Attorneys Only information and who would not be precluded from assisting in the prosecution of the '338 patent reissue application. Vysis will consider this possibility.

We also discussed in the July 28 meet and confer Gen-Probe's responses to Vysis document requests. Specifically, we discussed Gen-Probe's responses limiting Gen-Probe's production of documents to its NAT test kits for HCV or HIV. See Gen-Probe responses to requests 3-5, 7, 21, 23-25 and 31-41. You stated your belief that the declaratory judgment complaint related only to HCV and HIV products and that these two were the only imminent commercial NAT kit products. I asked whether Gen-Probe would further amend its complaint if during the pendency of the litigation Gen-Probe introduced NAT test kits for other products. You said you would consider this question.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Patrick M. Maloney, Esq.
Cooley Godward LLP
July 31, 2000
Page 2

We also discussed Gen-Probe's objection to producing documents broadly relating to its NAT test kits for HCV or HIV and its response that it would produce "a complete set of non-privileged design specification documents concerning the design and method of operation of such documents." See Gen-Probe responses to Vysis document requests 3-5, 7, 9, 21, 23, and 42-43. We discussed whether Gen-Probe would produce only the final design specification documents or would produce all preliminary design specifications created during product development. We also discussed whether responsive research and development documents such as laboratory notebooks would be produced. You said you would consider these issues.

Finally, we discussed Gen-Probe's response to Document Request No. 6 and whether or not it will produce a sample of its NAT test kits for use in detecting HCV and HIV to Vysis under the terms of the Protective Order. You also wanted to consider this matter further.

We agreed that the parties will not raise issues regarding the scope of discovery with Magistrate Battaglia tomorrow. You raised the notion that we might want to obtain the magistrate's views on issues relating to the Protective Order, particularly paragraph 5. As we discussed on Friday, we are presently doing legal research on issues raised by paragraph 5 and will consider the cases you brought to our attention. After we complete the legal research, we will consider a compromise to your proposed paragraph 5. This is an important issue for Vysis because it impacts Vysis's ability to defend this lawsuit and to effectively prosecute the reissue application. Accordingly, we will most likely not be in a position to propose any alternative to paragraph 5 until the end of this week.

Please let me know if I have misstated or misunderstood any point from our meet and confer discussions. I'd like to thank you and Matt for the spirit of cooperation displayed during these discussions.

Sincerely,

Thomas W. Banks

TWB/sls

0 0 0 0 0 0 0 0 0 0 0 0

EXHIBIT F

Cooley Godward LLP

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PATRICK M. MALONEY
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August 3, 2000

VIA FACSIMILE

Thomas W. Banks, Esq.
 Finnegan, Henderson, Farabow, et al.
 700 Hansen Way
 Palo Alto, CA 94304

Re: Gen-Probe Incorporated v. Vysis, Inc.

Dear Tom:

Thank you for your letter of July 31, 2000, which summarizes our telephone conference of July 28, 2000. I write to add to the record several points not contained in your letter and to clarify certain aspects of your letter.

First, I wish to further elaborate on our discussions concerning the limiting language contained in Gen-Probe's responses to Vysis' document requests 3-5, 7, 9, 21, 23, and 42-43. Specifically, Gen-Probe agreed in its responses to produce all "a complete set of non-privileged design specification documents concerning the design and method of operation of such products." During our meet and confer, you asked whether Gen-Probe intended to produce design and specification documents with respect to each and every iteration of the HIV and HCV test kits or whether Gen-Probe's production would be limited to merely the final, commercialized versions of these products. As I explained, it is Gen-Probe's position that the only design and specification documents that are relevant are those that describe the HCV and HIV products that Gen-Probe has commercialized. Thus, Gen-Probe has agreed to produce and will produce documents so that Vysis may evaluate Gen-Probe's claim of non-infringement with respect to its commercial products. Gen-Probe will resist, however, Vysis' efforts to engage in a fishing expedition through Gen-Probe's sensitive and confidential research and development documents and materials, including its laboratory notebooks.

Next, I would like to confirm the agreements we reached with respect to Vysis and the third parties' (Banks; BP Amoco; Galloway; and Finnegan, Henderson) discovery responses. In regards to Vysis and the third parties' (collectively the "responding parties") "effective filing date" objection, the parties still harbor differing opinions about the relevancy of some later created documents. Nevertheless, the responding parties will respond to the affected document requests by producing all responsive documents created before December 21, 1987 and those responsive documents created after December 21, 1987 that refer to documents created or events that occurred before that date. Nothing herein shall be construed as a waiver of Gen-Probe's right to pursue discovery of documents created after December 21, 1987.

Cooley Godward LLP

Thomas W. Banks, Esq.
August 3, 2000
Page Two

We also discussed Vysis' responses to Gen-Probe's interrogatories. With respect to interrogatory 2, you acknowledged our position that Gen-Probe is entitled to discover the facts that underlie Vysis' contention, which is set out in paragraph 1 of Vysis' Answer, that Gen-Probe's NAT test kits for the detection of HCV and HIV infringe the claims of the '338 patent. You responded, however, that you would need to discuss this issue further with Charlie Lipsey. Please let us know, as soon as possible, whether Vysis will voluntarily provide such a response. With respect to interrogatories 3 and 4, you agreed that Vysis would provide a further response that would set out at least the information contained in the reissue application. Please provide Vysis' amended responses to all of these interrogatories on or before Friday, August 11, 2000.

Finally, as you will recall, during our conversation, Matt Lehr and I advised you that there are several other discovery issues that we would raise by way of a letter. These issues are set forth below:

The third party witnesses have objected to producing documents that are owned by Vysis and have stated that the documents sought from them will be produced in response to the document requests propounded to Vysis. See e.g. Third Party Thomas W. Banks' Objections and Responses to Plaintiff Gen-Probe Incorporated's Subpoena for Production of Documents ("Banks' Subpoena Responses"), General Objection 8. Gen-Probe is entitled to know which of the various persons and entities from which it is seeking discovery are in possession of the documents sought. Thus, please ensure that each responding party produces all of the documents sought, irrespective of whether they are owned and produced by Vysis. Alternatively, we would be willing to consider accepting a collective, single set of Vysis' documents, so long as you also identify by bates number, at the time of production, which of those documents were in the possession of the various third parties at the time that service of Gen-Probe's subpoenas was deemed completed.

Vysis and the third party witnesses have objected to producing documents created after December 22, 1999, which is the date on which the Complaint was filed. See e.g. Banks' Subpoena Responses, General Objection 5. Gen-Probe does not seek to discover work-product documents created after this date or require that such documents be identified in a privilege log. Gen-probe does request, however, that Vysis and the third parties produce any and all responsive documents that have been created in the ordinary course of business. Please ensure and confirm that all such documents are produced.

Cooley Godward LLP

Thomas W. Banks, Esq.
August 3, 2000
Page Three

Vysis has generally objected to the document requests and interrogatories on the grounds that Gen-Probe is already in possession of the information or documents sought. See Objections and Responses to Plaintiff Gen-Probe Incorporated's First Set of Requests for Production of Documents, General Objection 3 ("Vysis Responses To Document Requests"). We are unaware of what information you believe that Gen-Probe already possesses. Thus, we cannot accept this objection as a basis to withhold from discovery any information or documents. Please confirm that no documents or information will be withheld on the basis of this objection.

Vysis and the third parties have narrowed the definition of the "'338 patent" that Gen-Probe set forth in its requests. See e.g. Vysis' Responses To Document Requests, General Objection 6. Please confirm that Vysis intends to provide discovery with respect to each of the patent applications and patents that trace their roots to the 922,155 application. Further, it appears that the responding parties have excepted from the scope of discovery the foreign applications and patents that are related to the '338 patent. We cannot accept this limitation and insist that Vysis provide full disclosure with respect to all such foreign applications. Please confirm that no documents are being withheld subject to this objection.

The third party witnesses have objected to producing all documents that refer to Vysis' relationship with BP Amoco and all documents that refer to investment by BP Amoco in Vysis. They have, however, offered to produce representative samples of such documents. See e.g. Banks' Subpoena Responses, Response 38. Without waiving its right to later pursue such discovery, Gen-Probe is amenable to accepting such a representative sample of these documents, provided that Vysis prepares and produces a list that describes the material elements of any and all investment by BP Amoco in Vysis or substantial agreements between BP Amoco and Vysis (i.e. partnership agreements, joint venture agreements, collaboration agreements, co-development agreements, licensing agreements, etc.) Please contact us to discuss further such an arrangement.

The third parties have objected to the definition of BP Amoco that Gen-Probe inserted into its subpoenas. See e.g. Banks' Subpoena Responses , General Objection 6. The responding parties have excluded from the definition of BP Amoco the following companies: Gene-Trak, Inc., Integrated Genetics, and Gene-Trak Systems Industrial Diagnostics Corporation. It is our understanding that BP Amoco has or had substantial relationships with or investment in these companies, such that BP Amoco was in a position to exercise control over them. Thus, we believe that they should be considered part of BP Amoco for purposes of discovery. If you believe that we are incorrect, please explain the basis for your position. Also, please identify whether documents in the possession, custody or control of BP Amoco are being withheld on this basis.

As a final point, please ensure that all documents that are withheld on the basis of any applicable privilege are identified in an appropriate privilege log.

Cooley Godward LLP

Thomas W. Banks, Esq.
August 3, 2000
Page Four

I sincerely hope that we can continue to work together to resolve these issues in an expeditious fashion. Please do not hesitate to contact us at your earliest convenience to discuss any of the issues identified above. Similarly, if I have misstated any aspect of our telephone conversation of Friday, July 28, 2000, please let me know.

Very sincerely,

Cooley Godward LLP

Patrick Maloney
Patrick M. Maloney

PMM:b

cc: Stephen P. Swinton, Esq.
Matthew Lehr, Esq.

00000000000000000000000000000000

EXHIBIT G

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15 Attorneys for Plaintiff
16 Gen-Probe Incorporated

17
18 UNITED STATES DISTRICT COURT

19 SOUTHERN DISTRICT OF CALIFORNIA

20 GEN-PROBE INCORPORATED,

No. 99cv2668 H (AJB)

21 Plaintiff,

GEN-PROBE INCORPORATED'S RESPONSES TO
VYSIS, INC.'S SECOND SET OF REQUESTS FOR
PRODUCTION OF DOCUMENTS

22 v.

23 VYSIS, INC.,

24 Defendant.

25 PROFOUNDING PARTY: DEFENDANT VYSIS, INC.

26 RESPONDING PARTY: PLAINTIFF GEN-PROBE INCORPORATED

27 SET NUMBER: TWO (2)

28 Pursuant to Federal Rule of Civil Procedure 34, Plaintiff Gen-Probe Incorporated ("Gen-Probe") responds as follows to defendant Vysis, Inc.'s second set of requests for production of documents:

29 I. GENERAL RESPONSES.

30 1. Gen-Probe's response to defendant's first set of requests for production of documents is
31 made to the best of Gen-Probe's current employees' present knowledge, information, and belief.

No. 99cv2668 H (AJB)

1 Said response is at all times subject to such additional or different information that discovery or
2 further investigation may disclose and, while based on the present state of Gen-Probe's
3 recollection, is subject to such refreshing of recollection, and such additional knowledge of facts,
4 as may result from its further discovery or investigation.

5 2. Gen-Probe reserves the right to make any use of, or to introduce at any hearing and at
6 trial, documents responsive to defendant's first request for production but discovered subsequent
7 to the date of Gen-Probe's initial production, including, but not limited to, any documents obtained
8 in discovery herein.

9 3. Gen-Probe will respond to each document request with documents currently in Gen-
10 Probe's possession, custody and control. By stating in these responses that Gen-Probe will
11 produce documents or is searching for documents, Gen-Probe does not represent that any
12 document actually exists, but rather that Gen-Probe will make a good faith search and attempt to
13 ascertain whether documents responsive to defendant's request do, in fact, exist.

14 4. To the extent that Gen-Probe responds to defendant's document requests by stating that
15 Gen-Probe will produce documents which it or any other party to this litigation deems to embody
16 material that is private, business confidential, proprietary, trade secret or otherwise protected from
17 disclosure pursuant to Federal Rule of Civil Procedure 26(c)(7), Federal Rule of Evidence 501,
18 California Evidence Code section 1060, California Constitution, Article I, section 1, or any like or
19 similar law of any jurisdiction, Gen-Probe will do so only upon the entry of an appropriate
20 protective order.

21 5. Gen-Probe reserves the right to decide whether the documents produced for inspection
22 shall be produced as they are kept in the usual course of business or shall be organized and labeled
23 to correspond with the categories in defendant's request, in accordance with Federal Rule of Civil
24 Procedure 34(b).

25 6. Gen-Probe reserves all objections or other questions as to the competency, relevance,
26 materiality, privilege or admissibility as evidence in any subsequent proceeding in or trial of this or
27 any other action for any purpose whatsoever of this response and any document or thing produced
28 in response to defendant's request.

1 7. Gen-Probe reserves the right to object on any ground at any time to such other or
2 supplemental requests for production as defendant may at any time propound involving or relating
3 to the subject matter of these requests.

4 8. Subject to all objections, privileges and other exceptions stated herein, Gen-Probe shall
5 produce the documents requested in defendant's second request for production of documents at the
6 offices of its counsel, Cooley, Godward LLP, 4365 Executive Drive, 12th Floor, San Diego,
7 California, after an appropriate protective order has been entered.

8 II. GENERAL OBJECTIONS.

9 1. Gen-Probe makes the following general objections, whether or not separately set forth
10 in response to each document request, to each and every instruction, definition, and document
11 request made in defendant's first request for production of documents:

12 2. Gen-Probe objects generally to Request 2 through 48, insofar as any of them seeks
13 production of documents or information protected by the attorney-client privilege or the attorney
14 work product privilege. Such documents or information shall not be produced in response to
15 defendant's request, and any inadvertent production thereof shall not be deemed a waiver of any
16 privilege with respect to such documents or information or of any work product doctrine, which
17 may attach thereto.

18 3. Gen-Probe objects to the introductory definitions and instructions to defendant's
19 document request to the extent said definitions or instructions purport to enlarge, expand, or alter
20 in any way the plain meaning and scope of any specific request on the ground that such
21 enlargement, expansion, or alteration renders said request vague, ambiguous, unintelligible, unduly
22 broad, and uncertain.

23 4. Gen-Probe objects to all instructions, definitions and document requests to the extent
24 they seek documents not currently in Gen-Probe's possession, custody or control, or refer to
25 persons, entities or events not known to Gen-Probe, on the grounds that such instructions,
26 definitions, or requests seek to require more instructions, definitions, or requests seek to require
27 more of Gen-Probe than any obligation imposed by law, would subject Gen-Probe to unreasonable
28 and undue annoyance, oppression, burden, and expense, and would seek to impose upon Gen-

1 Probe an obligation to investigate or discover information or materials from third parties or sources
2 who are equally accessible to defendant.

3 5. Gen-Probe objects to all definitions, instructions, and document requests in which the
4 phrase "relate to" or "relating to" appears. The terms "relate to" and "relating to" are overly
5 broad, vague, ambiguous, and unintelligible, require subjective judgment on the part of Gen-Probe
6 and Gen-Probe attorneys, and would require a conclusion or opinion of counsel in violation of the
7 attorney work product doctrine. Without waiving this objection, and subject to all other applicable
8 objections or privileges stated herein, Gen-Probe will produce, in response to any request for
9 documents that "relate" to a given subject, such documents as expressly reflect or refer on their
10 face to information relevant to the specified subject.

11 6. Gen-Probe objects to Definition C to the extent it defines "Gen-Probe" to include Gen-
12 Probe's predecessors or successors; past or present divisions, subsidiaries, parents, or affiliates of
13 any of the foregoing entities; past or present joint ventures, partnerships, or limited partnerships of
14 which any of the foregoing entities is a joint venturer or a limited or general partner; and past or
15 present directors, officers, employees, agents, or representatives of any of the foregoing entities.
16 Said definition is vague and ambiguous in that it cannot be determined what is meant by the term
17 "Gen-Probe." Said definition is also overly broad, seeks irrelevant information not calculated to
18 lead to the discovery of admissible evidence, and would subject Gen-Probe and the other entities
19 identified in the definition to unreasonable and undue annoyance, oppression, burden and expense.

20 7. Gen-Probe objects to Definition H to the extent that it defines the terms "product,"
21 "products," "process" and "processes" in such a manner that they are interchangeable with one
22 another and to the extent that said definition embraces products and processes other than those
23 described in the operative pleading.

24 8. Gen-Probe further objects to Definition I to the extent that it defines the phrase "target
25 capture" more broadly than technology taught by the '338 patent.

26 9. Gen-Probe objects to the Definitions, Instructions, and prefatory statement, on the
27 ground that they seek unilaterally to impose an obligation to provide supplemental information
28 greater than that required by the Federal Rules of Civil Procedure and would subject Gen-Probe to

1 unreasonable and undue annoyance, oppression, burden, and expense.

2 10. Gen-Probe objects to the statement in Instructions A and C and Definition C to the
3 extent they seek to require Gen-Probe to search for information about documents no longer in
4 existence or in Gen-Probe's possession, custody or control, on the grounds that said instruction is
5 overly broad, would subject Gen-Probe to undue annoyance, oppression, burden, and expense, and
6 seeks to impose upon Gen-Probe an obligation to investigate information or materials from third
7 parties or services who are equally accessible to defendant.

8 11. Gen-Probe objects to Instruction A to the extent it seeks to require it to identify
9 anything other than the specific claim of privilege or work product being made and the grounds for
10 such claim, on the ground that defendant's requests encompass potentially thousands of pages of
11 documents stored at Gen-Probe and possibly other locations, not all of which have as yet been
12 identified or reviewed by counsel. Accordingly, said instruction would subject Gen-Probe to
13 unreasonable and undue annoyance, oppression, burden, and expense, and seeks information
14 protected from discovery by privilege and as work product. Without waiving this objection and
15 subject to all other objections, privileges and exceptions set forth herein, Gen-Probe will identify
16 the date, author, and recipient(s) of each document withheld on the basis of privilege or work
17 product.

18 **III. SPECIFIC OBJECTIONS AND RESPONSES TO DOCUMENT REQUESTS.**

19 Without waiving or limiting in any manner any of the foregoing General Objections, but
20 rather incorporating them into each of the following responses to the extent applicable, Gen-Probe
21 responds to the specific requests of defendant's first request for production of documents as
22 follows:

23 **DOCUMENT REQUEST No. 2:**

24 All documents referred to in, relied on in preparing, or relating to the subject matter of
25 Gen-Probe's Responses to Vysis's Interrogatories 3-9 to Gen-Probe.

26 **RESPONSE TO DOCUMENT REQUEST No. 2:**

27 Gen-Probe incorporates into this response each of the foregoing General Responses and
28 General Objections as if fully set forth herein. Gen-Probe further incorporates, as if fully set forth

1 herein, each of the objections, Gen-Probe set forth in its responses to interrogatories 3 – 9, to the
2 extent that this request incorporates those interrogatories by reference. Gen-Probe further objects
3 to producing documents responsive to that portion of the request seeking documents “relied on in
4 preparing, or relating to the subject matter of Gen-Probe’s Responses to Vysis’s Interrogatories 3-9
5 to Gen-Probe” on the ground that such request expressly calls for the production of work product
6 or other privileged information. Gen-Probe also objects that the term “subject matter of Gen-
7 Probe’s response” is vague and overbroad. Without waiving, and subject to, the foregoing
8 objections, Gen-Probe will produce all non-privileged documents in its possession, custody and
9 control to which it refers in its responses to Vysis’s Interrogatories 3-9.

10 **DOCUMENT REQUEST NO. 3:**

11 All documents relating to, referring to, or describing any product or process for detecting
12 and/or quantifying a polynucleotide using target capture and amplification developed by Gen-
13 Probe, either by itself or with another person, including but not limited to Gen-Probe’s NAT test
14 kits for use in detecting HCV or HIV.

15 **RESPONSE TO DOCUMENT REQUEST NO. 3:**

16 Gen-Probe incorporates into this response each of the foregoing General Responses and
17 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
18 and ambiguous with respect to the term “amplification.” Gen-Probe also objects that to the extent
19 this request seeks documents relating to products other than Gen-Probe’s NAT test kits for use in
20 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
21 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe’s NAT test kits
22 for use in detecting HCV or HIV, Gen-Probe objects that Vysis’ demand for the production of “all
23 documents relating to, referring to, or describing” such products is overbroad and burdensome.
24 Without waiving, and subject to, the foregoing objections, Gen-Probe will produce a complete set
25 of non-privileged, design specification documents concerning the design and method of operation
26 of such products.

27 **DOCUMENT REQUEST NO. 4:**

28 All documents constituting, referring to, or relating to instructions and/or manuals for any

1 product or process for detecting and/or quantifying a polynucleotide using target capture and
2 amplification developed by Gen-Probe, either by itself or with another person, including but not
3 limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

4 **RESPONSE TO DOCUMENT REQUEST No. 4:**

5 Gen-Probe incorporates into this response each of the foregoing General Responses and
6 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
7 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
8 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
9 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
10 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
11 for use in detecting HCV or HIV, Gen-Probe objects that Vysis' demand for the production of "all
12 documents constituting, referring or relating to instructions and/or manuals" for such products is
13 overbroad and burdensome. Without waiving, and subject to, the foregoing objections, Gen-Probe
14 will produce a complete set of non-privileged, design specification documents concerning the
15 design and method of operation of such products.

16 **DOCUMENT REQUEST No. 5:**

17 All documents constituting, referring, or relating to product specifications for any product
18 or process for detecting and/or quantifying a polynucleotide using target capture and amplification
19 developed by Gen-Probe, either by itself or with another person, including but not limited to Gen-
20 Probe's NAT test kits for use in detecting HCV or HIV.

21 **RESPONSE TO DOCUMENT REQUEST No. 5:**

22 Gen-Probe incorporates into this response each of the foregoing General Responses and
23 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
24 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
25 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
26 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
27 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
28 for use in detecting HCV or HIV, Gen-Probe objects that Vysis' demand for the production of "all

1 documents constituting, referring or relating to product specifications" for such products is
2 overbroad and burdensome. Without waiving, and subject to, the foregoing objections, Gen-Probe
3 will produce a complete set of non-privileged, design specification documents concerning the
4 design and method of operation of such products.

5 **DOCUMENT REQUEST No. 6:**

6 A sample of Gen-Probe's NAT test kits for use in detecting HCV and HIV.

7 **RESPONSE TO DOCUMENT REQUEST No. 6:**

8 Gen-Probe incorporates into this response each of the foregoing General Responses and
9 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
10 objections, Gen-Probe will produce samples of its NAT test kits to an (1) an independent third
11 party (2) upon the parties' agreement or court order sufficient to invoke restrictions and conditions
12 appropriate to protect Gen-Probe's proprietary interests in these biological materials and ensure the
13 continued integrity of such samples.

14 **DOCUMENT REQUEST No. 7:**

15 All documents referring to, relating to, or describing the research, development,
16 manufacture, use or sale by Gen-Probe of any product or process for detecting and/or quantifying a
17 polynucleotide using target capture and amplification developed by Gen-Probe, either by itself or
18 with another person, including but not limited to Gen-Probe's NAT test kits for use in detecting
19 HCV or HIV.

20 **RESPONSE TO DOCUMENT REQUEST No. 7:**

21 Gen-Probe incorporates into this response each of the foregoing General Responses and
22 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
23 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
24 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
25 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
26 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
27 for use in detecting HCV or HIV, Gen-Probe objects that Vysis' demand for the production of "all
28 documents referring to, relating to, or describing the research, development, manufacture use or

1 sale by Gen-Probe" of any such products is overbroad and burdensome. Without waiving, and
2 subject to, the foregoing objections, Gen-Probe will produce a complete set of non-privileged,
3 design specification documents concerning the design and method of operation of such products.

4 **DOCUMENT REQUEST No. 8:**

5 All documents relating to, referring to, or describing any effort or attempt to design around
6 the '338 patent.

7 **RESPONSE TO DOCUMENT REQUEST No. 8:**

8 Gen-Probe incorporates into this response each of the foregoing General Responses and
9 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
10 overbroad, unduly burdensome, and is not reasonably calculated to lead to the discovery of
11 admissible evidence. Gen-Probe also objects that the term "design around" is vague and
12 ambiguous leaving Gen-Probe to guess as to its meaning. Without waiving, and subject to, the
13 foregoing objections, Gen-Probe states that it does not possess any non-privileged documents that
14 are responsive to this request.

15 **DOCUMENT REQUEST No. 9:**

16 All documents relating to, referring to, or describing comparisons between Gen-Probe's
17 NAT test kits for use in detecting HCV or HIV and any potentially competing product or process
18 not within the scope of the claims of the '338 patent.

19 **RESPONSE TO DOCUMENT REQUEST No. 9:**

20 Gen-Probe incorporates into this response each of the foregoing General Responses and
21 General Objections as if fully set forth herein. Gen-Probe further objects that the language
22 "potentially competing product or process not within the scope of the claims of the '338 patent" is
23 vague and ambiguous. Gen-Probe further objects that this request calls for legal conclusions
24 concerning the construction of the claims of the '338 patent and the products or processes that
25 Vysis contends are not within the claims of the '338 patent. Gen-Probe further objects that this
26 request is overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery
27 of admissible evidence. Without waiving, and subject to, the foregoing objections, Gen-Probe will
28 produce a complete set of non-privileged, design specification documents concerning the design

1 and method of operation of its NAT test kits for HCV and HIV.

2 **DOCUMENT REQUEST NO. 10:**

3 All documents referring or relating to the '338 patent or any related patent or application.

4 **RESPONSE TO DOCUMENT REQUEST NO. 10:**

5 Gen-Probe incorporates into this response each of the foregoing General Responses and
6 General Objections as if fully set forth herein. Gen-Probe further objects that the term "related
7 patent or application" is vague and ambiguous, leaving Gen-Probe to guess as to its meaning.
8 Without waiving, and subject to, the foregoing objections, Gen-Probe will produce all non-
9 privileged, responsive documents within its possession, custody, and control that refer to the '338
10 patent.

11 **DOCUMENT REQUEST NO. 11:**

12 All documents referring to, relating to, or describing any analysis or study of the '338
13 patent.

14 **RESPONSE TO DOCUMENT REQUEST NO. 11:**

15 Gen-Probe incorporates into this response each of the foregoing General Responses and
16 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
17 objections, Gen-Probe will produce all non-privileged, responsive documents within its
18 possession, custody, and control.

19 **DOCUMENT REQUEST NO. 12:**

20 All documents that Gen-Probe believes support its contention that it does not infringe the
21 '338 patent.

22 **RESPONSE TO DOCUMENT REQUEST NO. 12:**

23 Gen-Probe incorporates into this response each of the foregoing General Responses and
24 General Objections as if fully set forth herein. Gen-Probe further objects that Vysis' request for all
25 documents "supporting" Gen-Probe's contentions expressly requires the disclosure of attorney
26 work product and privileged attorney client communications. Gen-Probe further objects to this
27 request to the extent that it prematurely seeks the facts and contentions that Gen-Probe will
28 advance at trial before the completion of investigation and discovery. In response to this request

1 and at present time, Gen-Probe will produce those documents that are also responsive to Vysis'
2 document requests 1-3, 6, 9, 11, 16, 24 and 32 and respond to interrogatory 2. Upon satisfactory
3 progress of discovery, Gen-Probe will produce all documents then within its possession, custody
4 and control that are responsive to Vysis' requests for such contention discovery.

5 **DOCUMENT REQUEST NO. 13:**

6 All documents that Gen-Probe believes support its contention that the '338 patent is
7 invalid.

8 **RESPONSE TO DOCUMENT REQUEST NO. 13:**

9 Gen-Probe incorporates into this response each of the foregoing General Responses and
10 General Objections as if fully set forth herein. Gen-Probe further objects that Vysis' request for all
11 documents "supporting" Gen-Probe's contentions expressly requires the disclosure of attorney
12 work product and privileged attorney client communications. Gen-Probe further objects to this
13 interrogatory to the extent that it prematurely seeks the facts and contentions that Gen-Probe will
14 advance at trial before the completion of investigation and discovery. In response to this request
15 and at present time, Gen-Probe will produce those documents that are also responsive to Vysis'
16 document requests 1-3, 6, 9, 11, 16, 24, and 32 and respond to interrogatory 1. Upon satisfactory
17 progress of discovery, Gen-Probe will produce all documents then within its possession, custody
18 and control that are responsive to Vysis' requests for such contention discovery.

19 **DOCUMENT REQUEST NO. 14:**

20 All documents that Gen-Probe believes support its contention that the '338 patent is
21 unenforceable, including each unenforceability contention advanced by Gen-Probe in briefing on
22 Vysis' motion for a stay of these proceedings.

23 **RESPONSE TO DOCUMENT REQUEST NO. 14:**

24 Gen-Probe incorporates into this response each of the foregoing General Responses and
25 General Objections as if fully set forth herein. Gen-Probe further objects that Vysis' request for all
26 documents "supporting" Gen-Probe's contentions expressly requires the disclosure of attorney
27 work product and privileged attorney client communications. Gen-Probe further objects to this
28 interrogatory to the extent that it prematurely seeks the facts and contentions that Gen-Probe will

1 advance at trial before the completion of investigation and discovery. In response to this request
2 and at present time, Gen-Probe will produce those documents that are also responsive to Vysis'
3 document requests 1-3, 6, 9, 11, 16, 24 and 32 and respond to interrogatories 1-3, 7, and 9. Upon
4 satisfactory progress of discovery, Gen-Probe will produce all documents then within its
5 possession, custody and control that are responsive to Vysis' requests for such contention
6 discovery.

7 **DOCUMENT REQUEST NO. 15:**

8 All documents on which Gen-Probe relies for its contention that the '338 patent is invalid
9 under 35 U.S.C. §§ 102 or 103.

10 **RESPONSE TO DOCUMENT REQUEST NO. 15:**

11 Gen-Probe incorporates into this response each of the foregoing General Responses and
12 General Objections as if fully set forth herein. Gen-Probe further objects that Vysis' request for all
13 documents "supporting" Gen-Probe's contentions expressly requires the disclosure of attorney
14 work product and privileged attorney client communications. Gen-Probe further objects to this
15 interrogatory to the extent that it prematurely seeks the facts and contentions that Gen-Probe will
16 advance at trial before the completion of investigation and discovery. In response to this request
17 and at present time, Gen-Probe will produce those documents that are also responsive to Vysis'
18 document requests 1-3, 6, 9, 11, 16, 24, and 32 and respond to interrogatory 1. Upon satisfactory
19 progress of discovery, Gen-Probe will produce all documents then within its possession, custody
20 and control that are responsive to Vysis' requests for such contention discovery.

21 **DOCUMENT REQUEST NO. 16:**

22 All documents referring to, relating to, constituting or describing prior art searches with
23 respect to the subject matter of the '338 patent or the results of such searches.

24 **RESPONSE TO DOCUMENT REQUEST NO. 16:**

25 Gen-Probe incorporates into this response each of the foregoing General Responses and
26 General Objections as if fully set forth herein. Gen-Probe further objects to this interrogatory to
27 the extent that it prematurely seeks the facts and contentions that Gen-Probe will advance at trial
28 before the completion of investigation and discovery. Gen-Probe further objects to this request to

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1 the extent that it the criteria employed when searching for prior art constitutes attorney work
2 product. Without waiving, and subject to, the foregoing objections, Gen-Probe will produce all
3 non-privileged, prior art references within its possession, custody, and control.

4 **DOCUMENT REQUEST NO. 17:**

5 All documents referring or relating to the scope, meaning, or construction of any claim of
6 the '338 patent.

7 **RESPONSE TO DOCUMENT REQUEST NO. 17:**

8 Gen-Probe incorporates into this response each of the foregoing General Responses and
9 General Objections as if fully set forth herein. Gen-Probe further objects that Vysis' request for all
10 documents referring or relating to the scope, meaning, or construction of any claim of the '338
11 patent expressly requires the disclosure of attorney work product and privileged attorney client
12 communications. Gen-Probe further objects to this interrogatory to the extent that it prematurely
13 seeks the facts and contentions that Gen-Probe will advance at trial before the completion of
14 investigation and discovery. In response to this request, at present time, and without waiving, and
15 subject to, the foregoing objections, Gen-Probe will produce those non-privileged documents that
16 are also responsive to Vysis' document requests 1-3, 6, 9, 11, 16, 24, and 32 and respond to
17 interrogatories 1 and 2. Upon satisfactory progress of discovery, Gen-Probe will produce all non-
18 privileged documents then within its possession, custody and control in response to this request.

19 **DOCUMENT REQUEST NO. 18:**

20 All documents referring to, relating to, or constituting any infringement, non-infringement,
21 validity, invalidity, enforceability, or unenforceability analysis of the '338 patent.

22 **RESPONSE TO DOCUMENT REQUEST NO. 18:**

23 Gen-Probe incorporates into this response each of the foregoing General Responses and
24 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
25 objections, Gen-Probe states that it does not possess any non-privileged documents that are
26 responsive to this request.

27 **DOCUMENT REQUEST NO. 19:**

28 All documents referring to, relating to, or describing any decision about whether to obtain a

1 legal opinion relating to the '338 patent.

2 **RESPONSE TO DOCUMENT REQUEST NO. 19:**

3 Gen-Probe incorporates into this response each of the foregoing General Responses and
4 General Objections as if fully set forth herein. Gen-Probe further objects that the term "legal
5 opinion" is vague and ambiguous leaving Gen-Probe to guess as to its meaning. Without waiving,
6 and subject to, the foregoing objections, Gen-Probe states that it does not possess any non-
7 privileged documents that are responsive to this request.

8 **DOCUMENT REQUEST NO. 20:**

9 All documents referring to, relating to, describing, or constituting procedures, policies,
10 guidelines, training materials, or recommended courses of action concerning third-party patents.

11 **RESPONSE TO DOCUMENT REQUEST NO. 20:**

12 Gen-Probe incorporates into this response each of the foregoing General Responses and
13 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
14 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
15 admissible evidence. Without waiving, and subject to, the foregoing objections, Gen-Probe states
16 that it does not possess any non-privileged documents that are responsive to this request.

17 **DOCUMENT REQUEST NO. 21:**

18 All documents referring to, relating to, or describing the use or prospective use of any
19 teaching contained in the '338 patent in the design or development of any product or process for
20 detecting and/or quantifying a polynucleotide using target capture and amplification developed by
21 Gen-Probe, either by itself or with another person, including but not limited to Gen-Probe NAT
22 test kit for use in detecting HCV or HIV.

23 **RESPONSE TO DOCUMENT REQUEST NO. 21:**

24 Gen-Probe incorporates into this response each of the foregoing General Responses and
25 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
26 and ambiguous with respect to the terms "amplification" and "teaching." Gen-Probe further
27 objects that this request is phrased in an argumentative manner that assumes facts not in evidence.
28 Gen-Probe still further objects that this request requires Gen-Probe to guess as to the "teaching"

1 purportedly contained in the '338 patent. Gen-Probe also objects that to the extent this request
2 seeks documents relating to products other than Gen-Probe's NAT test kits for use in detecting
3 HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably calculated to lead
4 to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits for use in detecting
5 HCV or HIV, Gen-Probe objects that Vysis' demand for the production of "all documents
6 referring to, relating to, or describing the use or prospective use of any teaching contained in the
7 '338 patent" is overbroad and burdensome. Without waiving, and subject to, the foregoing
8 objections, and without any agreement or acknowledgement as to the "teaching" of the '338 patent
9 or the use or prospective use of the same, Gen-Probe will produce a complete set of non-
10 privileged, design specification documents concerning the design and method of operation of such
11 products.

12 **DOCUMENT REQUEST No. 22:**

13 All documents referring to, relating to, or describing the circumstances under which Gen-
14 Probe first became aware of the '338 patent.

15 **RESPONSE TO DOCUMENT REQUEST No. 22:**

16 Gen-Probe incorporates into this response each of the foregoing General Responses and
17 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
18 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
19 admissible evidence. Without waiving, and subject to, the foregoing objections, Gen-Probe
20 produce all non-privileged, responsive documents within its possession, custody and control.

21 **DOCUMENT REQUEST No. 23:**

22 All documents referring to, relating to, or describing products or processes for detecting
23 and/or quantifying a polynucleotide using target capture and amplification developed by Gen-
24 Probe, either by itself or with another person, including but not limited to all documents referring
25 to, relating to, describing or constituting a study or analysis of those products or processes in
26 relation to the '338 patent.

27 **RESPONSE TO DOCUMENT REQUEST No. 23:**

28 Gen-Probe incorporates into this response each of the foregoing General Responses and

1 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
2 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
3 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
4 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
5 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
6 for use in detecting HCV or HIV, Gen-Probe objects that Vysis' demand for the production of "all
7 documents referring to, relating to, or describing products or processes for detecting and/or
8 quantifying a polynucleotide using target capture and amplification developed by Gen-Probe" is
9 overbroad and burdensome. Without waiving, and subject to, the foregoing objections, Gen-Probe
10 will produce a complete set of non-privileged, design specification documents concerning the
11 design and method of operation of such products.

12 **DOCUMENT REQUEST NO. 24:**

13 All documents referring to, relating to, describing or constituting communications between
14 Gen-Probe and third parties regarding the '338 patent.

15 **RESPONSE TO DOCUMENT REQUEST NO. 24:**

16 Gen-Probe incorporates into this response each of the foregoing General Responses and
17 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
18 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
19 admissible evidence. Gen-Probe further objects that this request seeks documents that may be
20 protected by the confidentiality interests of third parties and may also be protected by joint and
21 several interests in applicable attorney-client privileged communications and attorney work
22 product. Without waiving, and subject to, the foregoing objections, Gen-Probe will produce all
23 non-privileged, responsive documents within its possession, custody, and control that refer both to
24 the '338 patent and Gen-Probe's NAT test kits for HCV and HIV.

25 **DOCUMENT REQUEST No. 25:**

26 All documents referring to, relating to, describing or constituting communications between
27 Gen-Probe and third parties regarding any product or process for detecting and/or quantifying a
28 polynucleotide using target capture and amplification developed by Gen-Probe, either by itself or

1 with another person, including but not limited to Gen-Probe's NAT test kits for use in detecting
2 HCV or HIV.

3 **RESPONSE TO DOCUMENT REQUEST NO. 25:**

4 Gen-Probe incorporates into this response each of the foregoing General Responses and
5 General Objections as if fully set forth herein. Gen-Probe further objects that this request seeks
6 documents that may be protected by the confidentiality interests of third parties. Gen-Probe also
7 objects that to the extent this request seeks documents relating to products other than Gen-Probe's
8 NAT test kits for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and
9 is not reasonably calculated to lead to the discovery of admissible evidence. Gen-Probe further
10 objects that this request is vague and ambiguous with respect to the term "amplification." Without
11 waiving, and subject to, the foregoing objections, Gen-Probe will produce any non-privileged,
12 responsive documents within its possession, custody, and control.

13 **DOCUMENT REQUEST No. 26:**

14 All documents referring to, relating to, describing or constituting communications between
15 Gen-Probe and third parties relating to this litigation.

16 **RESPONSE TO DOCUMENT REQUEST NO. 26:**

17 Gen-Probe incorporates into this response each of the foregoing General Responses and
18 General Objections as if fully set forth herein. Gen-Probe further objects that this request seeks
19 documents that may be protected by the confidentiality interests of third parties and may also be
20 protected by community of interests in applicable attorney-client privileged communications and
21 attorney work product. Furthermore, Gen-Probe objects to producing or identifying
22 communications occurring after the initiation of the litigation between it and third parties
23 concerning this litigation on the grounds of the attorney-client privilege and attorney work product.
24 Without waiving, and subject to, the foregoing objections, Gen-Probe states that it does not
25 possess any non-privileged documents responsive to this request that pre-date this litigation.

26 **DOCUMENT REQUEST No. 27:**

27 All documents referring to, relating to, or describing the need for or desirability of Gen-
28 Probe's taking a license under the '338 patent, or Gen-Probe's decision regarding whether or not to

1 take a license under the '338 patent.

2 **RESPONSE TO DOCUMENT REQUEST No. 27:**

3 Gen-Probe incorporates into this response each of the foregoing General Responses and
4 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
5 objections, Gen-Probe states that it does not possess any non-privileged documents that are
6 responsive to this request.

7 **DOCUMENT REQUEST No. 28:**

8 All documents referring to, relating to, or describing Gen-Probe's decision whether or not
9 to institute this action against Vysis.

10 **RESPONSE TO DOCUMENT REQUEST No. 28:**

11 Gen-Probe incorporates into this response each of the foregoing General Responses and
12 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
13 objections, Gen-Probe states that it does not possess any non-privileged documents that are
14 responsive to this request.

15 **DOCUMENT REQUEST No. 29:**

16 All documents Gen-Probe believes support its unfair competition claim.

17 **RESPONSE TO DOCUMENT REQUEST No. 29:**

18 Gen-Probe further objects to this request to the extent that it calls for the disclosure of
19 attorney work product. Gen-Probe further objects that Vysis' requests that seek all documents
20 "supporting" Gen-Probe's contentions expressly requires the disclosure of attorney work product
21 and privileged attorney client communications. Gen-Probe further objects to this request to the
22 extent that it prematurely seeks the facts and contentions that Gen-Probe will advance at trial
23 before the completion of investigation and discovery. Upon satisfactory progress of discovery,
24 Gen-Probe will agree to produce all non-privileged documents response to Vysis' request.
25 Without waiving and subject to the foregoing objections, Gen-Probe will produce documents
26 responsive to Vysis' requests document requests 1-3, 6, 9, 11, 16, 24 and 32, and interrogatories 1-
27 3, 7, and 9.

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1 **DOCUMENT REQUEST No. 30:**

2 Documents sufficient to describe the corporate and organizational structure of Gen-Probe
3 Incorporated for each year since 1990.

4 **RESPONSE TO DOCUMENT REQUEST No. 30:**

5 Gen-Probe incorporates into this response each of the foregoing General Responses and
6 General Objections as if fully set forth herein. Without waiving, and subject to, the foregoing
7 objections, Gen-Probe will produce documents that describe its corporate and organizational
8 structure.

9 **DOCUMENT REQUEST No. 31:**

10 Documents sufficient to identify all employees, attorneys, officers, consultants or other
11 persons involved in the research, development, testing, evaluation, manufacture, marketing, sale,
12 or servicing of any product or process for detecting and/or quantifying a polynucleotide using
13 target capture and amplification developed by Gen-Probe, either by itself or with another person,
14 including but not limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

15 **RESPONSE TO DOCUMENT REQUEST No. 31:**

16 Gen-Probe incorporates into this response each of the foregoing General Responses and
17 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this
18 request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
19 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
20 calculated to lead to the discovery of admissible evidence. Gen-Probe further objects that this
21 request is vague and ambiguous with respect to the term "amplification." Without waiving, and
22 subject to, the foregoing objections, Gen-Probe will prepare and produce a list identifying the
23 persons principally involved with Gen-Probe's NAT test kits for detecting HCV and HIV.

24 **DOCUMENT REQUEST No. 32:**

25 All documents relating to correspondence or communications between Gen-Probe and
26 Vysis relating to the '338 patent or any product or process for detecting and/or quantifying a
27 polynucleotide using target capture and amplification developed by Gen-Probe, either by itself or
28 with another person, including but not limited to Gen-Probe's NAT test kits for use in detecting

1 HCV or HIV.

2 **RESPONSE TO DOCUMENT REQUEST No. 32:**

3 Gen-Probe incorporates into this response each of the foregoing General Responses and
4 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this request
5 seeks documents relating to products other than Gen-Probe's NAT test kits for use in detecting
6 HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably calculated to lead
7 to the discovery of admissible evidence. Gen-Probe further objects that this request is vague and
8 ambiguous with respect to the term "amplification." Without waiving, and subject to, the
9 foregoing objections, Gen-Probe will produce all non-privileged, responsive documents in its
10 possession, custody and control that refer both to the '338 patent and Gen-Probe's NAT test kits
11 for HCV and HIV.

12 **DOCUMENT REQUEST No. 33:**

13 All documents referring to, relating to, describing or constituting offers for sale of any
14 product or process for detecting and/or quantifying a polynucleotide using target capture and
15 amplification developed by Gen-Probe, either by itself or with another person, including but not
16 limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

17 **RESPONSE TO DOCUMENT REQUEST No. 33:**

18 Gen-Probe incorporates into this response each of the foregoing General Responses and
19 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
20 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
21 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
22 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
23 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
24 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
25 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
26 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
27 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

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1 **DOCUMENT REQUEST No. 34:**

2 All documents referring to, relating to, describing or constituting sales of any product or
3 process for detecting and/or quantifying a polynucleotide using target capture and amplification
4 developed by Gen-Probe, either by itself or with another person, including but not limited to Gen-
5 Probe's NAT test kits for use in detecting HCV or HIV.

6 **RESPONSE TO DOCUMENT REQUEST No. 34:**

7 Gen-Probe incorporates into this response each of the foregoing General Responses and
8 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
9 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
10 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
11 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
12 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
13 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
14 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
15 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
16 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

17 **DOCUMENT REQUEST No. 35:**

18 All documents referring to, relating to, or describing the price of any product or process for
19 detecting and/or quantifying a polynucleotide using target capture and amplification developed by
20 Gen-Probe, either by itself or with another person, including but not limited to Gen-Probe's NAT
21 test kits for use in detecting HCV or HIV.

22 **RESPONSE TO DOCUMENT REQUEST No. 35:**

23 Gen-Probe incorporates into this response each of the foregoing General Responses and
24 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
25 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
26 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
27 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
28 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits

1 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
2 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
3 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
4 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

5 **DOCUMENT REQUEST NO. 36:**

6 All documents referring to, relating to, or describing the costs associated with any product
7 or process for detecting and/or quantifying a polynucleotide using target capture and amplification
8 developed by Gen-Probe, either by itself or with another person, including but not limited to Gen-
9 Probe's NAT test kits for use in detecting HCV or HIV.

10 **RESPONSE TO DOCUMENT REQUEST NO. 36:**

11 Gen-Probe incorporates into this response each of the foregoing General Responses and
12 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
13 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
14 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
15 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
16 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
17 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
18 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
19 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
20 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

21 **DOCUMENT REQUEST NO. 37:**

22 All documents referring to, relating to, or describing the profits (gross and net) made on the
23 sale of any product or process for detecting and/or quantifying a polynucleotide using target
24 capture and amplification developed by Gen-Probe, either by itself or with another person,
25 including but not limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

26 **RESPONSE TO DOCUMENT REQUEST NO. 37:**

27 Gen-Probe incorporates into this response each of the foregoing General Responses and
28 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague

1 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
2 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
3 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
4 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
5 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
6 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
7 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
8 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

9 **DOCUMENT REQUEST NO. 38:**

10 All documents referring to, relating to, or describing any licenses, agreements, or contracts
11 involving any product or process for detecting and/or quantifying a polynucleotide using target
12 capture and amplification developed by Gen-Probe, either by itself or with another person,
13 including but not limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

14 **RESPONSE TO DOCUMENT REQUEST NO. 38:**

15 Gen-Probe incorporates into this response each of the foregoing General Responses and
16 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this request
17 seeks documents relating to products other than Gen-Probe's NAT test kits for use in detecting
18 HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably calculated to lead
19 to the discovery of admissible evidence. Gen-Probe further objects that this request is vague and
20 ambiguous with respect to the term "amplification." Without waiving, and subject to, the
21 foregoing objections, Gen-Probe will produce a copy of the license and collaboration agreements
22 with Chiron and Bayer concerning Gen-Probe's NAT test kits for use in detecting HCV and HIV.

23 **DOCUMENT REQUEST NO. 39:**

24 All documents referring to, relating to, or describing any payments paid or received in
25 relation to any product or process for detecting and/or quantifying a polynucleotide using target
26 capture and amplification developed by Gen-Probe, either by itself or with another person,
27 including but not limited to Gen-Probe's NAT test kits for use in detecting HCV or HIV.

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1 **RESPONSE TO DOCUMENT REQUEST NO. 39:**

2 Gen-Probe incorporates into this response each of the foregoing General Responses and
3 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
4 and ambiguous with respect to the term "amplification." Gen-Probe also objects that to the extent
5 this request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
6 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
7 calculated to lead to the discovery of admissible evidence. Even as to Gen-Probe's NAT test kits
8 for use in detecting HCV or HIV, the request is overbroad, unduly burdensome and is not
9 reasonably calculated to lead to the discovery of admissible evidence. Without waiving, and
10 subject to, the foregoing objections, Gen-Probe will produce all of the non-privileged books and
11 records otherwise available to Vysis under paragraph 3.9 of the parties' license agreement.

12 **DOCUMENT REQUEST NO. 40:**

13 All documents referring to, relating to, describing or constituting business plans, marketing
14 plans or studies, and projections for any product or process for detecting and/or quantifying a
15 polynucleotide using target capture and amplification developed by Gen-Probe, either by itself or
16 with another person, including but not limited to Gen-Probe's NAT test kits for use in detecting
17 HCV or HIV.

18 **RESPONSE TO DOCUMENT REQUEST NO. 40:**

19 Gen-Probe incorporates into this response each of the foregoing General Responses and
20 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this
21 request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
22 detecting HCV or, HIV, the request is overbroad, unduly burdensome and is not reasonably
23 calculated to lead to the discovery of admissible evidence. Gen-Probe further objects that this
24 request is overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery
25 of admissible evidence. Gen-Probe further objects that this request is vague and ambiguous with
26 respect to the term "amplification." Without waiving, and subject to, the foregoing objections,
27 Gen-Probe will produce all non-privileged marketing plans concerning Gen-Probe's NAT test kits
28 for use in detecting HCV and HIV.

1 **DOCUMENT REQUEST NO. 41:**

2 All documents referring to, relating to, describing or constituting patents or applications,
3 U.S. or foreign, owned by or applied for by Gen-Probe, or employees thereof, relating to a product
4 or process for detecting and/or quantifying a polynucleotide using target capture and amplification,
5 including but not limited to, invention disclosures, evaluations of patentability, patent applications
6 and drafts thereof, file wrappers, prosecution histories, and other papers prepared during the course
7 of the prosecution of any such application.

8 **RESPONSE TO DOCUMENT REQUEST NO. 41:**

9 Gen-Probe incorporates into this response each of the foregoing General Responses and
10 General Objections as if fully set forth herein. Gen-Probe also objects that to the extent this
11 request seeks documents relating to products other than Gen-Probe's NAT test kits for use in
12 detecting HCV or HIV, the request is overbroad, unduly burdensome and is not reasonably
13 calculated to lead to the discovery of admissible evidence. Gen-Probe further objects that this
14 request is unduly burdensome to the extent that the information sought is publicly available to
15 Vysis. Gen-Probe further objects that this request is vague and ambiguous with respect to the term
16 "amplification." Without waiving, and subject to, the foregoing objections, Gen-Probe will
17 produce all responsive, non-privileged documents within its possession, custody and control that
18 refer to or constitute patents or patent applications that claim the inventions that may encompass
19 all or a portion of Gen-Probe's NAT test kits for use in detecting HCV and HIV.

20 **DOCUMENT REQUEST NO. 42:**

21 Documents sufficient to identify any assay made, used, offered for sale, or sold by Gen-
22 Probe for detecting and/or quantifying a polynucleotide using target capture and amplification,
23 other than Gen-Probe's NAT test kits for use in detecting HCV or HIV.

24 **RESPONSE TO DOCUMENT REQUEST NO. 42:**

25 Gen-Probe incorporates into this response each of the foregoing General Responses and
26 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
27 and ambiguous with respect to the term "amplification." Gen-Probe further objects that this
28 request is overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery

1 of admissible evidence. Without waiving and subject to the foregoing objections, Gen-Probe will
2 produce a complete set of non-privileged, design specification documents concerning the design
3 and method of operation of Gen-Probe's NAT test kits for use in detecting HCV or HIV.

4 **DOCUMENT REQUEST NO. 43:**

5 All documents relating to any investigational purpose associated with any sale or offer to
6 sell any goods or services relating to a product or process for detecting and/or quantifying a
7 polynucleotide using target capture and amplification developed by Gen-Probe, either by itself or
8 with another person, including but not limited to Gen-Probe's NAT test kits for use in detecting
9 HCV or HIV, including any document reflecting the nature of any information to be gathered, any
10 obligation to report results by Gen-Probe, any limitations on the nature or extent of the use to
11 which the product may be put by the purchaser, and any anticipated future commercial benefit
12 from providing such goods or services to customers.

13 **RESPONSE TO DOCUMENT REQUEST NO. 43:**

14 Gen-Probe incorporates into this response each of the foregoing General Responses and
15 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
16 and ambiguous with respect to the term "amplification." Gen-Probe further objects that the term
17 "investigational purpose associated with any sale or offer to sell any goods or services relating to a
18 product or process for detecting and/or quantifying a polynucleotide using target capture and
19 amplification" is vague and ambiguous leaving Gen-Probe to guess as to its meaning. Without
20 waiving, and subject to, the foregoing objections, Gen-Probe will produce a complete set of non-
21 privileged, design specification documents concerning the design and method of operation of Gen-
22 Probe's NAT test kits for use in detecting HCV or HIV and the non-privileged books and records
23 subject to paragraph 3.9 of the parties' license agreement concerning the '338 patent.

24 **DOCUMENT REQUEST NO. 44:**

25 All documents evidencing, relating, or referring to the efficacy, efficiency, cost, speed,
26 accuracy, or desirability of assays or methods for detecting and or quantifying a polynucleotide
27 involving either target capture or amplification but not both.

28 ///

1 **RESPONSE TO DOCUMENT REQUEST NO. 44:**

2 Gen-Probe incorporates into this response each of the foregoing General Responses and
3 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
4 and ambiguous with respect to the term "amplification." Gen-Probe further objects that this
5 request is temporally overbroad to the extent that it seeks documents created after the effective
6 filing date of the application that led to the '338 patent. Subject to the temporal limitation and
7 without waiving, and subject to, the other foregoing objections, Gen-Probe will produce non-
8 privileged, responsive documents in its possession, custody and control, that otherwise may
9 constitute prior art.

10 **DOCUMENT REQUEST NO. 45:**

11 All documents evidencing, relating, or referring to alternatives to the technique
12 encompassed by the claims of the '338 patent for detecting or quantifying a polynucleotide.

13 **RESPONSE TO DOCUMENT REQUEST NO. 45:**

14 Gen-Probe incorporates into this response each of the foregoing General Responses and
15 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
16 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
17 admissible evidence. Gen-Probe also objects on the grounds that the term "technique
18 encompassed by the claims of the '338 patent" is vague and ambiguous leaving Gen-Probe to
19 guess as to its meaning and the scope of such claims. Gen-Probe further objects to this request to
20 the extent that it prematurely seeks the facts and contentions that Gen-Probe may advance at trial
21 before the completion of investigation and discovery. Gen-Probe further objects that this request
22 is temporally overbroad to the extent that it seeks documents created after the effective filing date
23 of the application that led to the '338 patent. Subject to the temporal limitation and without
24 waiving, and subject to, the other foregoing objections, Gen-Probe will produce non-privileged,
25 responsive documents in its possession, custody and control, that otherwise may constitute prior
26 art.

27 **DOCUMENT REQUEST NO. 46:**

28 All documents evidencing, relating, or referring to the feasibility of cloning as an

1 amplification technique in assays or methods for detecting or quantifying a polynucleotide.

2 **RESPONSE TO DOCUMENT REQUEST NO. 46:**

3 Gen-Probe incorporates into this response each of the foregoing General Responses and
4 General Objections as if fully set forth herein. Gen-Probe further objects that this request is vague
5 and ambiguous with respect to the term "amplification." Gen-Probe further objects that this
6 request is overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery
7 of admissible evidence. Gen-Probe further objects to this request to the extent that it prematurely
8 seeks the facts and contentions that Gen-Probe may advance at trial before the completion of
9 investigation and discovery. Gen-Probe further objects that this request is temporally overbroad to
10 the extent that it seeks documents created after the effective filing date of the application that led
11 to the '338 patent. Subject to the temporal limitation and without waiving, and subject to, the
12 other foregoing objections, Gen-Probe will produce non-privileged, responsive documents in its
13 possession, custody and control, that otherwise may constitute prior art.

14 **DOCUMENT REQUEST No. 47:**

15 All documents evidencing, relating, or referring to the feasibility of cell-free protein
16 expression as an amplification technique in assays or methods for detecting or quantifying a
17 polynucleotide.

18 **RESPONSE TO DOCUMENT REQUEST No. 47:**

19 Gen-Probe incorporates into this response each of the foregoing General Responses and
20 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
21 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
22 admissible evidence. Gen-Probe further objects that this request is vague and ambiguous with
23 respect to the term "amplification." Gen-Probe further objects to this request to the extent that it
24 prematurely seeks the facts and contentions that Gen-Probe may advance at trial before the
25 completion of investigation and discovery. Gen-Probe further objects that this request is
26 temporally overbroad to the extent that it seeks documents created after the effective filing date of
27 the application that led to the '338 patent. Subject to the temporal limitation and without waiving,
28 and subject to, the other foregoing objections, Gen-Probe will produce non-privileged, responsive

1 documents in its possession, custody and control, that otherwise may constitute prior art.

2 **DOCUMENT REQUEST NO. 48:**

3 All documents evidencing, relating, or referring to the feasibility of reverse transcription of
4 RNA or DNA as an amplification technique in assays or methods for detecting or quantifying a
5 polynucleotide.

6 **RESPONSE TO DOCUMENT REQUEST NO. 48:**

7 Gen-Probe incorporates into this response each of the foregoing General Responses and
8 General Objections as if fully set forth herein. Gen-Probe further objects that this request is
9 overbroad, unduly burdensome and is not reasonably calculated to lead to the discovery of
10 admissible evidence. Gen-Probe further objects that this request is vague and ambiguous with
11 respect to the term "amplification." Gen-Probe further objects to this request to the extent that it
12 prematurely seeks the facts and contentions that Gen-Probe may advance at trial before the
13 completion of investigation and discovery. Gen-Probe further objects that this request is
14 temporally overbroad to the extent that it seeks documents created after the effective filing date of
15 the application that led to the '338 patent. Subject to the temporal limitation and without waiving,
16 and subject to, the other foregoing objections, Gen-Probe will produce non-privileged, responsive
17 documents in its possession, custody and control, that otherwise may constitute prior art.

18 Dated: June 20, 2000

19 COOLEY GODWARD LLP
20 STEPHEN P. SWINTON (106398)
JAMES DONATO (146140)
PATRICK M. MALONEY (197844)

21 GEN-PROBE INCORPORATED
22 R. WILLIAM BOWEN, JR. (102178)

23 By: Patrick Maloney for
24 Stephen P. Swinton

25 Attorneys for Plaintiff
26 Gen-Probe Incorporated

PROOF OF SERVICE BY MAIL

I, Liz Hoke, hereby declare:

3 I am employed in the City of San Diego, County of San Diego, California in the office of a
4 member of the bar of this court at whose direction the following service was made. I am over the
5 age of eighteen years and not a party to the within action. My business address is Cooley
6 Godward LLP, 4365 Executive Drive, Suite 1100, San Diego, California 92121-2128. I am
7 personally and readily familiar with the business practice of Cooley Godward LLP for collection
8 and processing of correspondence for mailing with the United States Postal Service, pursuant to
9 which mail placed for collection at designated stations in the ordinary course of business is
10 deposited the same day, proper postage prepaid, with the United States Postal Service.

11 On June 20, 2000, I served: GEN-PROBE INCORPORATED'S RESPONSES TO VYSIS, INC.'S
12 SECOND SET OF REQUESTS FOR PRODUCTION OF DOCUMENTS, GEN-PROBE INCORPORATED'S
13 OBJECTIONS TO VYSIS, INC.'S FIRST SET OF REQUESTS FOR PRODUCTION OF DOCUMENTS, GEN-
14 PROBE INCORPORATED'S OBJECTIONS AND RESPONSES TO VYSIS, INC.'S FIRST SET OF
15 INTERROGATORIES; GEN-PROBE INCORPORATED'S OBJECTIONS AND RESPONSES TO VYSIS, INC.'S
16 SECOND SET OF INTERROGATORIES on the interested parties in this action by placing a true copy
17 thereof, on the above date, enclosed in a sealed envelope, following the ordinary business practice
18 of Cooley Godward LLP, for collection and mailing in the United States mail addressed as follows:

19 John H L'Estrange, Jr. Esq.
Wright and L'Estrange
20 701 B Street, Suite 1550
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21 Tel: (619) 231-4844
Fax: (619) 231-6710
22 Attorneys for Vysis, Inc.

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24 700 Hansen Way
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25 Tel: (650) 849-6600
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26 Attorneys for Vysis, Inc.

I declare under penalty of perjury under the laws of the State of California that the

EXHIBIT 7

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21
22 Attorneys for Plaintiff
23 GEN-PROBE, INCORPORATED

13 UNITED STATES DISTRICT COURT
14 SOUTHERN DISTRICT OF CALIFORNIA



16 GEN-PROBE INCORPORATED,
17 Plaintiff,
18 v.
19 VYSIS, INC.,
20 Defendant.

No. 99CV2668H AJB

[PROPOSED] SECOND AMENDED COMPLAINT
FOR DECLARATORY RELIEF AND UNFAIR
COMPETITION

22 PLAINTIFF GEN-PROBE ALLEGES:

23 INTRODUCTION

24 1. This action concerns the nature and scope of any obligation of plaintiff Gen-Probe
25 Incorporated ("Gen-Probe") to make royalty payments to defendant Vysis, Inc. ("Vysis") pursuant
26 to a patent license agreement between the parties ("the License") in light of the invalidity and non-
27 infringement of United States Patent No. 5,750,338 ("the '338 patent") that is a subject of that
28

1 License. As set forth below, Gen-Probe asks this Court to declare the '338 patent invalid and
2 further to declare that Gen-Probe's current and anticipated activities do not infringe any valid
3 claims of the '338 patent. As a corollary to those declarations, Gen-Probe also asks this court to
4 declare its rights and obligations under the terms of the parties' License. Finally, Gen-Probe also
5 seeks relief from Vysis' continuing acts of wrongful and unfair conduct with respect to the '338
6 patent.

7 **THE PARTIES**

8 2. Gen-Probe was founded in San Diego in 1984 as a small "start up" company,
9 seeking to develop products based on the discoveries of a local research scientist. Over time, Gen-
10 Probe became one of the largest biotechnology firms in San Diego. Gen-Probe now maintains its
11 principal offices and research facilities at 10210 Genetic Center Drive in San Diego, where it
12 employs over 500 scientists and staff. Gen-Probe is organized under the laws of the State of
13 Delaware.

14 3. Gen-Probe is informed and believes that defendant Vysis, Inc. (hereinafter "Vysis"
15 or "the defendant") is a corporation organized and incorporated under the laws of the State of
16 Delaware. Gen-Probe is further informed and believes that Vysis maintains its principal place of
17 business in Downers Grove, Illinois and that it is controlled by BP Amoco, Inc.

18 **JURISDICTION AND VENUE**

19 4. Counts One and Two of this Complaint seek declaratory relief under the
20 Declaratory Judgment Act, Title 28, United States Code, Sections 2201 and 2202. This Court has
21 subject matter jurisdiction of the claims asserted thereunder by reason of Title 28, United States
22 Code, Sections 1331, 1338(a), 1338(b) and 1367.

23 5. Venue is proper in this District under Title 28, United States Code, Sections
24 1391(b) and 1400(b).

25 **BACKGROUND**

26 6. Living cells store genetic information in molecules of nucleic acid known as DNA.
27 These molecules consist of long, thin, chain-like strands which, in turn, are usually found in the
28 form of two tightly bound, complementary chains. DNA molecules retain their genetic information

1 in the form of a genetic code. The information in the DNA determines the life processes of each
2 organism. The information in the DNA is used to make related nucleic acid molecules called RNA
3 that cells use to manufacture proteins.

4 7. Through the work of its scientists and staff, Gen-Probe has developed and continues
5 to develop diagnostic tests that seek out the DNA or RNA of the infectious organisms. These types
6 of tests are generally referred to as "genetic probes" or "nucleic acid tests" ("NAT"). Gen-Probe
7 now markets DNA probe products that test for a wide range of microorganisms that cause
8 tuberculosis, strep throat, pneumonia, fungal infections and sexually transmitted diseases. Through
9 the efforts of its scientists and staff, Gen-Probe has emerged as the recognized world leader in the
10 development, manufacture and commercialization of diagnostic products based on its patented
11 genetic probe technology. Gen-Probe has received over 40 FDA clearances and approvals for
12 genetic probe tests to detect a wide range of microorganisms, including Chlamydia trachomatis,
13 Mycobacterium tuberculosis and Neisseria gonorrhoeae.

14 8. Many human diseases are caused by bacterial or viral agents that invade living
15 cells. Historically, the presence of these bacterial or viral agents was detected directly by time-
16 consuming methods such as culture or indirectly through the detection of antibodies.
17 Unfortunately, it takes time, sometimes weeks or months, to grow organisms in culture, and it
18 usually takes months for the body to manufacture antibodies in sufficient amounts to reveal the
19 presence of infectious agents. Consequently, these methods do not lend themselves to early
20 detection of infection. NAT addresses this problem.

21 9. Among the disease detection technologies recently applied by Gen-Probe is its
22 patented nucleic acid technology known as "Transcription-Mediated Amplification" ("TMA").
23 This technology enables Gen-Probe's NAT products to detect extraordinarily small quantities of the
24 nucleic acids of infectious agents.

25 10. In September 1996, Gen-Probe received a \$7.7 million grant from the National
26 Institutes of Health to develop TMA-based nucleic acid tests to be used in screening donated blood
27 for and human immunodeficiency virus (HIV), the causative agent of AIDS, and hepatitis C virus
28 (HCV), which causes a severe form of hepatitis.

1 11. At the time of the NIH grant to Gen-Probe, donated blood was principally tested by
2 procedures that detected the presence of antibodies to the viruses being screened. Due to the time it
3 takes for the body to make antibodies after initial infection, donated blood may test negative for
4 antibodies, yet still carry infectious viruses. This delay between the time of actual infection and the
5 time that antibodies can first be detected is often known as the "window period." Reduction of this
6 "window period" was a significant concern of the United States government and the primary focus
7 of the grant to Gen-Probe to develop NAT diagnostics for use in blood screening.

8 12. In fulfilling its obligations under the grant, Gen-Probe developed NAT tests to
9 detect the DNAs of HIV and hepatitis C in blood. Through the use of its NAT test, Gen-Probe
10 believes that researchers and medical personnel may rapidly and *directly* detect the presence of
11 genetic material of viruses like HIV and HCV more accurately and without the complications and
12 delay associated with conventional *indirect* tests. As such, Gen-Probe believes that its new test
13 may significantly reduce the "window period" for detection of these extremely harmful viral agents
14 and resulting diseases.

15 13. Final development of the NAT tests for blood screening in the United States is now
16 taking place in testing conducted by the American Red Cross, America's Blood Centers, and others.
17 ("A Purity Quest; Local Biotech's Ultra-Sensitive Blood Screening Could Cut Risk of AIDS,
18 Hepatitis," *San Diego Union*, March 25, 1999, page C-1.) Use of the tests in the United States is
19 made pursuant to an Investigational New Drug Application filed with the United States Food and
20 Drug Administration. In blood tested by the American Red Cross, Gen-Probe's products have
21 detected hepatitis C and HIV which escaped detection by prior methods. ("New Blood Screening
22 Finds Virus Others Missed; Experimental Test Turns Up Hepatitis C In Donated Blood," *San Diego*
23 *Union*, April 2, 1999, page B-2.)

24 14. On September 21, 1999, the French Ministry of Health approved the sale of the
25 Gen-Probe blood screening tests in France. Gen-Probe anticipates approval of its tests for use in
26 Australia in early 2000.

27 15. Gen-Probe has entered into an agreement with Chiron Corporation ("Chiron") of
28 Emeryville, California, with respect to the development, manufacture, and distribution of blood

screening products. Gen-Probe is also a party to an agreement with Bayer Corporation ("Bayer") of Emeryville, California with respect to the development, manufacture, and distribution of clinical diagnostic products for the detection of HIV and hepatitis C, among other pathogens.

16. Gen-Probe anticipates that additional clinical trials in the United States of its HIV/HCV tests for use in blood screening and in clinical diagnostics will commence in the first part of 2000. Gen-Probe anticipates the conclusion of those clinical trials, and the initiation of commercial sales in the United States of kits containing its HIV/HCV blood screening test, during 2000.

17. All of the Gen-Probe products are manufactured in San Diego, California.

THE '338 PATENT

18. Gen-Probe is informed and believes that on or about May 12, 1998, the United States Patent and Trademark Office issued United States Patent No. 5,750,338 ("the '338 patent") based upon Patent Application No. 238,080 filed on May 3, 1994.

19. Gen-Probe is informed and believes that defendant Vysis claims to be the owner, by assignment, of the entire right, title and interest of the '338 patent. The claims of the '338 patent purport to relate to assays and probes for polynucleotide molecules such as DNA and RNA.

20. In early 1999, Vysis informed Gen-Probe that it believed that the '338 patent "applied" to Gen-Probe's NAT blood screening tests for HIV and HCV. Following further discussions and to avoid any complications in Gen-Probe's plans for commercial deployment of its NAT test kits, as of June 22, 1999 Gen-Probe obtained a license ("the License") from Vysis under the '338 patent. Gen-Probe also obtained options to the License for its relationships with Chiron and Bayer.

23 21. Under the terms of the License, Vysis requires Gen-Probe (and its allied parties if
24 the options are exercised) to make significant financial payments to Vysis as royalties on the sale of
25 any product covered by any valid claims of the '338 patent.

26 22. Notwithstanding the existence of the License, and as further alleged herein, Gen-
27 Probe believes that the claims of '338 patent are invalid in all material respects. Furthermore, Gen-
28 Probe believes that its NAT blood screening tests do not infringe any valid claim of the '338 patent.

1 As such, Gen-Probe disagrees with Vysis' contention that the claims of the '338 patent "apply" to
2 Gen-Probe's activities and contemplated products. For these same reasons, Gen-Probe contends
3 that it has no obligation to make any royalty payments to Vysis with respect to its present products
4 and activities and any contemplated products and activities that Vysis may later claim infringe the
5 claims of the '338 patent.

6 23. Gen-Probe has communicated to Vysis its belief that the claims of the '338 patent
7 are invalid. In support of that belief, Gen-Probe has provided Vysis with information that
8 demonstrates that the claims of the '338 patent are invalid. Gen-Probe has also advised Vysis of its
9 belief that its NAT test kits for use in detecting HCV and HIV in the Nation's blood supply do not
10 and will not infringe any valid claims of the '338 patent.

11 24. Notwithstanding its receipt of the foregoing information, Vysis persists in its
12 assertion that the claims of the '338 patent are valid and enforceable and that Gen-Probe is
13 obligated to make royalty payments in accordance with the terms of the License.

14 25. Based upon a long history of litigation between Gen-Probe and Vysis and its
15 affiliates, Gen-Probe reasonably anticipates that should it fail to pay royalties pursuant to the
16 License, Vysis will aggressively attempt to enforce its perceived rights under both the License and
17 the '338 patent by terminating the License and by initiating litigation against Gen-Probe, its allied
18 parties, and customers.

19 26. An actual case or controversy exists between Gen-Probe and Vysis concerning the
20 validity and infringement of the '338 patent and Gen-Probe's rights and obligations under the
21 License. The determination of the issues presented in this complaint will inure to the greater public
22 benefit and good.

COUNT ONE

NON-INFRINGEMENT OF THE '338 PATENT

25 27. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
26 through 26 of this complaint.

27 28. Gen-Probe's NAT test kits for use in detecting HCV and HIV in the Nation's blood
28 supply do not and will not infringe any valid claims of the '338 patent.

COUNT TWO

INVALIDITY OF THE '338 PATENT

4 29. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
5 through 26 of this complaint.

6 30. The claims of the '338 patent are invalid by reason of one or more provisions of Title
7 35 of the United States Code.

COUNT THREE

DECLARATORY RELIEF

10 31. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
11 through 26 of this complaint.

12 32. An actual controversy has arisen and now exists concerning the rights and
13 obligations of Gen-Probe pursuant to the terms of the parties' License. Those disputes arise from
14 and their resolution depends upon the federal patent laws.

15 33. Gen-Probe seeks a declaration of its rights and obligations under the License,
16 particularly in light of the invalidity and non-infringement of the '338 patent and defendant's acts
17 of unfair competition as alleged herein.

COUNT FOUR

UNFAIR COMPETITION

20 34. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
21 through 33 of this complaint.

22 35. Vysis knows or should know the underlying facts establishing the invalidity and/or
23 unenforceability of the claims of the '338 patent. In continuing to enforce the claims of the '338
24 patent, Vysis has acted and continues to act unfairly, inequitably and in bad faith. In addition,
25 Vysis' actions constitute unlawful, unfair or fraudulent business practices under California Business
26 & Professions Code Sections 17200, *et seq.*

27 36. By reason of the aforementioned acts of unfair competition and unlawful, unfair
28 and fraudulent business practices, Gen-Probe is entitled to damages, as established at time of trial,

1 restitution and injunctive relief.

2 COUNTP FIVE

3 UNENFORCEABILITY OF THE '338 PATENT

4 37. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
5 through 36 of this complaint.

6 38. Applicants for patents have a general duty of candor and good faith in their dealings
7 with the Patent and Trademark Office (the "Patent Office") and an affirmative obligation to disclose
8 to the Patent Office all information that they know to be material to the examination of a pending
9 application pursuant to 37 C.F.R. § 1.56. This duty extends to the applicants and their
10 representatives, such as their attorneys, and all others associated with the prosecution, including
11 every person who is substantively involved in the preparation or prosecution of the application.

12 39. Gen-Probe is informed and believes, and thereon alleges, that Vysis or its
13 predecessors-in-interest and their agents (hereinafter collectively referred to as "the applicants")
14 knowingly and willfully concealed and misrepresented material evidence during the prosecution of
15 the '338 patent applications and that by such inequitable conduct, the '338 patent is unenforceable
16 against Gen-Probe for the reasons that follow.

17 **FACTS RELATED TO THE ABANDONMENT OF THE CLAIMED INVENTION OF
18 NUCLEIC ACID AMPLIFICATION**

19 40. On October 23, 1986, the applicants filed a patent application entitled "Target and
20 Background Capture Methods and Apparatus for Affinity Assays." After filing, the Patent Office
21 assigned that application the numerical designation, Serial No. 06/922,155 (the "'155 application").
22 Although, the '155 application purported to describe a technique for reversible target capture, it
23 contained no disclosure of or claims to amplification techniques as claimed by Vysis in the '338
24 patent. The applicants identified Mark L. Collins as the sole inventor of the alleged inventions
25 claimed in the '155 application.

26 41. On December 21, 1987, prior to substantive examination of the '155 application by
27 the Patent Office, Vysis filed a Continuation-in-Part of the '155 application. The Patent Office
28 assigned this Continuation-in-Part application Serial No. 07/136,920 (the "'920 application"). The

1 applicants entitled the '920 application "Target and Background Capture Methods with
2 Amplification," and initially submitted claims in the '920 application to a method of nucleic acid
3 amplification (claims 1-23), and a claim to an instrument for performing assays for target
4 polynucleotides (claim 24).

5 42. In its initial examination of the '920 application, the Patent Office issued a
6 restriction requirement because it deemed the claimed inventions of the amplification and
7 instrument claims of the '920 application as distinct. In response to that restriction requirement, the
8 applicants elected to proceed in the '920 application by prosecuting only the amplification claims
9 (claims 1-23).

10 43. On July 20, 1990, following the applicants' election to proceed with only the
11 amplification claims in the '920 application, the Patent Office issued an office action regarding that
12 application by which it rejected all claims of the '920 application on prior art and other grounds of
13 patentability. The Patent Office provided the applicants until October 20, 1990, with extensions
14 available until January 20, 1991, to submit a substantive response to that office action.

15 44. Rather than prepare a substantive response to the July 20, 1990 office action, and in
16 order to continue prosecuting claims to a method of nucleic acid amplification, on January 22,
17 1991, the applicants filed a continuing application from the '920 application. The Patent Office
18 designated this continuing application as application Serial No. 07/644,967 (the "'967
19 application"). Concurrent with the filing of the '967 application, the applicants then expressly
20 abandoned the '920 application.

21 45. On March 12, 1991, the Patent Office issued an office action for the '967
22 application by which it issued a final rejection of the claims submitted with that application.
23 Pursuant to statute, the Patent Office provided the applicants with a shortened response period until
24 June 12, 1992, with extensions available until September 12, 1992, to respond to this final rejection
25 of the claims of the '967 application.

26 46. Again rather than prepare a substantive response to the March 12, 1992, office
27 action, and in order to continue prosecuting claims to a method of nucleic acid amplification, on
28 September 14, 1992, the applicants filed a continuation application to the '967 application. The

1 Patent Office designated this further continuation application Serial No. 07/944,505 (the "'505
2 application"). Consistent with continuation practice and rules, the applicants presented only claims
3 to a method of nucleic acid amplification the '505 application, all other claims having been
4 withdrawn by prior election. Concurrent with their filing of the '505 application, the applicants
5 then expressly abandoned the '967 application.

6 47. On November 5, 1992, the Patent Office issued an office action for the '505
7 application by which it issued a final rejection of the claims submitted with that application.
8 Pursuant to statute, the Patent Office provided the applicants with a shortened response period until
9 February 5, 1993, with extensions available until May 5, 1993, to respond to this final rejection of
10 the claims of the '505 application.

11 48. With the applicants' express knowledge and awareness of the requirement to
12 respond to the November 5, 1992, office action within the statutorily required time and the further
13 knowledge of the consequences of abandonment arising from any failure to respond within that
14 required time, applicants intentionally elected not to respond to the office action.

15 49. Consistent with Patent Office rules and procedures, following the applicants' failure
16 to respond to the November 5, 1992, office action, on June 16, 1993, the Patent Office sent a formal
17 notice of abandonment of the '505 application to the applicants. Again, however, consistent with
18 the applicants' intentional decision not to respond to the office action, the applicants intentionally
19 determined not to respond to the notice of abandonment.

20 **FACTS RELATED TO THE PROSECUTION OF THE ALLEGED INSTRUMENT INVENTION**

21 50. Gen-Probe is informed and believes, and thereon alleges, that the applicants
22 intentionally failed to respond to the November 5, 1992, office action rejecting the claims of the
23 '505 application and further intentionally failed to respond to the June 16, 1993 notice of
24 abandonment as a result of their decision to abandon the alleged invention directed to a method of
25 nucleic acid amplification originally elected for prosecution in the '920, '967 and '505 applications.

26 51. On January 31, 1991, consistent with the applicants' decision to acquiesce to the
27 Patent Office's July 20, 1990, restriction requirement issued with respect to the distinct claimed
28 inventions that applicants presented in the '920 application, the applicants filed a separate

1 application by which they elected to prosecute only instrument-related claims originally presented
2 as claim 24 of the '920 application. The Patent Office assigned this instrument application Serial
3 No. 07/648,468 (the “‘468 application”). As originally filed and consistent with the restriction
4 requirement, in the '468 application, the applicants submitted only claims directed to an instrument
5 for performing assays for target polynucleotides. The applicants entitled the '468 application
6 “Closed Vessel for Isolating Target Molecules and for Performing Amplification.”

7 52. Through their '468 application, the applicants claimed priority of their instrument
8 invention as a continuation-in-part application to the '920 and earlier '155 applications. However,
9 applicants' claim to priority to the '920 and '155 applications was defective as it violated the
10 requirement that the '468 application have been filed prior to the abandonment of the priority
11 applications. In this case, although the applicants filed the '468 application on January 31, 1991,
12 they intentionally abandoned the '920 application on January 22, 1991 and intentionally abandoned
13 the '155 application on February 3, 1990. The applicants intentionally failed to disclose this lack of
14 co-pendency of the '468 application during the prosecution of the '468 application.

15 53. The Patent Office initially rejected all the claims of the '468 application on prior art
16 and other grounds of patentability in an office action mailed March 18, 1992. The Patent Office
17 provided the applicants until June 18, 1992, with extensions available until September 18, 1992, to
18 submit a substantive response to that office action.

19 54. Rather than prepare a substantive response to the March 18, 1992 office action, and
20 in order to continue prosecuting claims to an instrument for performing assays for target
21 polynucleotides, on September 17, 1992, the applicants filed a continuing application from the '468
22 application. The Patent Office designated this continuing application as application Serial No.
23 07/946,749 (the “‘749 application”). Consistent with the restriction requirement originally issued
24 in the '920 application, the applicants submitted only claims directed to an instrument for
25 performing assays for target polynucleotides in the '749 application. Concurrent with the filing of
26 the '749 application, the applicants then expressly abandoned the '468 application.

27 55. The Patent Office initially rejected all the claims of the '749 application on prior art
28 and other grounds of patentability in an office action mailed March 22, 1993. The Patent Office

1 provided the applicants until June 22, 1993, with extensions available until September 22, 1993, to
2 submit a substantive response to that office action.

3 56. Rather than prepare a substantive response to the March 22, 1993 office action, and
4 in order to continue prosecuting claims to an instrument for performing assays for target
5 polynucleotides, on September 21, 1993, the applicants filed a continuing application from the '749
6 application. The Patent Office designated this continuing application as application Serial No.
7 08/124,826 (the "'826 application"). Consistent with the restriction requirement originally issued
8 in the '920 application, the applicants submitted only claims directed to an instrument for
9 performing assays for target polynucleotides in the '826 application. Concurrent with the filing of
10 the '826 application, the applicants then expressly abandoned the '749 application.

11 57. The Patent Office initially and finally rejected all the claims of the '826 application
12 on prior art and other grounds of patentability in an office action mailed December 9, 1993. The
13 Patent Office provided the applicants until March 9, 1994, with extensions available until June 9,
14 1994, to submit a substantive response to that office action.

15 58. Rather than prepare a substantive response to the December 9, 1993 office action,
16 and in order to continue prosecuting claims to an instrument for performing assays for target
17 polynucleotides, on June 8, 1994, the applicants filed a continuing application from the '826
18 application. The Patent Office designated this continuing application as application Serial No.
19 08/257,469 (the "'469 application"). Consistent with the restriction requirement originally issued
20 in the '920 application, the applicants submitted only claims directed to an instrument for
21 performing assays for target polynucleotides in the '469 application. Concurrent with the filing of
22 the '469 application, the applicants then expressly abandoned the '826 application.

23 59. The Patent Office initially and finally rejected all the claims of the '469 application
24 on prior art and other grounds of patentability in an office action mailed September 12, 1994. The
25 Patent Office provided the applicants until December 12, 1994, with extensions available until
26 March 12, 1995, to submit a substantive response to that office action.

27 60. Rather than prepare a substantive response to the December 12, 1994 office action,
28 and in order to continue prosecuting claims to an instrument for performing assays for target

1 polynucleotides, on March 8, 1995, the applicants filed a continuing application from the '469
2 application. The Patent Office designated this continuing application as application Serial No.
3 08/400,657 (the "'657 application"). Consistent with the restriction requirement originally issued
4 in the '920 application, the applicants submitted only claims directed to an instrument for
5 performing assays for target polynucleotides in the '657 application. Concurrent with the filing of
6 the '657 application, the applicants then expressly abandoned the '469 application.

7 61. The Patent Office initially and finally rejected all the claims of the '657 application
8 on prior art and other grounds of patentability in an office action mailed April 25, 1995. The Patent
9 Office provided the applicants until July 5, 1995, with extensions available until October 5, 1995, to
10 submit a substantive response to that office action.

11 62. Rather than prepare a substantive response to the April 25, 1995 office action, on
12 October 25, 1995, the applicants submitted a notice of appeal of the '657 application. Rather than
13 file an appeal brief, and in order to continue prosecuting claims to an instrument for performing
14 assays for target polynucleotides, on March 25, 1996, the applicants filed a continuing application
15 from the '657 application. The Patent Office designated this continuing application as application
16 Serial No. 08/622,491 (the "'491 application"). Consistent with the restriction requirement
17 originally issued in the '920 application, the applicants submitted only claims directed to an
18 instrument for performing assays for target polynucleotides in the '491 application. Concurrent
19 with the filing of the '491 application, the applicants then expressly abandoned the '657
20 application.

21 **APPLICANTS' EFFORTS TO OVERCOME THEIR INTENTIONAL ABANDONMENT OF THE '505**
22 **APPLICATION AND THEIR ALLEGED CLAIMS TO A METHOD OF AMPLIFICATION**

23 63. Gen-Probe is informed and believes, and based thereon alleges, that sometime on or
24 before May 3, 1994, the applicants determined to attempt to reverse their prior intentional
25 abandonment of the alleged invention directed to a method of nucleic acid amplification. As a
26 result of that determination, on May 3, 1994, fifteen months after they failed to respond to the
27 shortened statutory response to the office action of November 5, 1993 and almost eleven months
28 after they further failed to respond to the formal notice of abandonment, applicants attempted to

1 revive their '505 application by filing a formal petition to revive the '505 application. In that
2 petition, the applicants misrepresented the fact concerning their prior intentional abandonment of
3 the '505 application and claimed that they "unintentionally" failed to respond to the Patent Office.
4 The applicants stated that "[t]he abandonment occurred as a result of the oversight of Applicants
5 representative and was not intended by Applicants."

6 64. As set forth above, the applicants' claim of unintentional abandonment of the '505
7 was false. Gen-Probe is informed and believes, and based thereon alleges, that the applicants'
8 failure to respond to the Patent Office's rejection of the claims of '505 application directed to the
9 claimed invention of a method of nuclei acid amplification was intentional. Indeed, the applicants'
10 intentional decision not to respond to the '505 office action was consistent with and driven by
11 applicants' underlying decision to abandon the invention claimed in the '505 application.

12 65. On October 27, 1994, the Patent Office rendered a decision denying the applicants'
13 petition to revive the '505 application. As the Patent Office explained, the '505 application became
14 abandoned on February 6, 1993, when the applicants failed to respond to the office action of
15 November 5, 1992. Because the petition to revive the '505 application was filed more than one
16 year after the '505 application became abandoned, the petition was barred under 37 C.F.R.
17 1.137(b). Accordingly, the Patent Office refused to revive the '505 application under 37 C.F.R.
18 1.137(b).

19 66. The Patent Office informed the applicants that they might be able to revive the '505
20 application under the provisions of 37 C.F.R. 1.137(a). However, the Patent Office explained that
21 "in view of the fact that this case has been abandoned for an inordinate period of time, petitioner
22 must show diligence between the time of becoming aware of the abandonment of the above-
23 identified application and the filing of a petition to revive."

24 67. The applicants declined to seek relief pursuant to 37 C.F.R. 1.137(a), thereby
25 acquiescing to the Patent Office's determination that the '505 patent was abandoned on February 6,
26 1993.

27 68. Concurrent with their ultimately unsuccessful effort to revive the '505 application,
28 on May 3, 1994, the applicants filed a new original application that the Patent Office designated as

1 Serial No. 08/238,080 (the “‘080 application”), filed. In the ‘080 application, the applicants did not
2 initially disclose to the Patent Office that the application was virtually identical to that they
3 intentionally abandoned in the ‘505 application or of the fact of that abandonment. In addition, the
4 applicants also failed initially to disclose the fact of their concurrent efforts to revive the ‘505
5 application. Furthermore, notwithstanding the fact that the applicants knew and intended that the
6 ‘080 application should be treated as a new original application, applicants did not submit new
7 oaths from the alleged inventors for the ‘080 application. The applicants also failed to disclose to
8 the Patent Office that, as an original application, the claims of the ‘080 application were anticipated
9 by the prior publication on August 23, 1989, of the applicants’ own European application
10 corresponding to the ‘920 application, European Application No. 88312135.2.

11 69. As a result of the applicants’ intention to treat the ‘080 application as an original
12 application and their concurrent failure to submit new oaths to support that application, on June 3,
13 1994, the Patent Office issued a notice to the applicants by which the Patent Office indicated that it
14 had noted that the applicants had failed to file proper oaths or declarations for the ‘080 application.

15 70. In response to the Patent Office’s notice to file the missing oaths necessary to
16 support the ‘080 application, on February July 5, 1994, the applicants submitted a formal response
17 to that notice by which response the applicants first disclosed the prior abandonment of the ‘505
18 application and petitioned the Patent Office to consider the ‘080 application as a continuation
19 application to the ‘505 application. By that response, the applicants’ concurrently petitioned the
20 Patent Office to consider the ‘080 application as filed under 37 C.F.R. § 1.60 as a continuation of
21 their previously abandoned ‘505 application. However, through this response and the petition
22 incorporated therein, the applicants continued to misrepresent the prior abandonment of the ‘505
23 application and invention as “unintentional.”

24 71. On October 27, 1994, the Patent Office formally dismissed the applicants’ petition
25 to revive the ‘505 application. The applicants did not disclose that decision to the branch of the
26 Patent Office handling the applications’ petition in the ‘080 application to treat the ‘080 application
27 as a continuation application to the ‘505 application. In any event, however, on March 14, 1995,
28 the Patent Office formally dismissed that petition as moot and declared that the ‘080 application

1 would be processed with a filing date of May 3, 1994.

2 72. The Patent Office decisions denying the applicants' petitions to revive the '505
3 application and to treat the '080 application as a continuation of the '505 created significant, indeed
4 insurmountable, impediments to the applicants' desire to recant and reverse their earlier
5 abandonment of the '505 application and the alleged invention consisting of the amplification
6 method presented therein. Among other problems raised by those decisions, the applicants knew
7 that unless they could manipulate the priority to which the '080 application was entitled, their own
8 prior publications would constitute statutory bars to patentability.

**APPLICANT'S EFFORTS TO FRAUDULENTLY MANUFACTURE CLAIMS OF PRIORITY
FOR THE '080 APPLICATION**

11 73. In light of the foregoing fatal impediments to patentability of the method claims
12 presented in the '080 application, the applicants then proceeded to manufacture a scheme to
13 undermine the Patent Office decisions denying their ability to claim priority for the '080 application
14 back through the '505 application. As the first step in that scheme, on December 5, 1995, the
15 applicants submitted a preliminary amendment in the '080 application in which they claimed, for
16 the first time, that the '080 application was a divisional application to the '657 application that the
17 applicants filed on March 8, 1995 to pursue the instrument claims and invention first claimed in the
18 '468 application, as alleged in paragraph 60 of this Amended Complaint.

19 74. The applicants' efforts regarding and claim of priority of the '080 application to the
20 '657 application were improper for several reasons. First, as indicated above, the applicants had
21 previously elected to pursue only the instrument claims in the '657 application. As such, and
22 without prior disclosure to or permission from the Patent Office, the applicants impermissibly
23 "shift" their method claims back to the claim 24 of the '920 application, and subject to the
24 restriction of July 20, 1990, in that application. As noted hereinabove, the applicants originally
25 filed the chain of applications that included the '657 application in order to prosecute the claims
26 directed to an invention regarding an instrument for performing assays for target polynucleotides,
27 Second, the applicants' efforts to claim that the '080 application was a divisional application of the
28 '657 application was additionally defective because the specification and claims of the '080 patent

are different from and not supported by the specification and claims of the '657 application.

2 75. However, in applicants' zeal to implement their inequitable scheme to overcome the
3 Patent Office determination that the claims of the '080 application were only entitled to claim
4 priority as of May 3, 1994, the applicants overlooked an even more significant defect in their effort
5 to claim priority for the '080 application to the '657 application. Under the patent laws and
6 regulations, an application is only entitled to claim priority to a prior application if such application
7 was co-pending at some point in the "life" of the two applications. Yet, with respect to the
8 applicants' scheme to advance the priority of the '080 application, their claim to priority of the '080
9 application to the '657 application violated this requirement of co-pendency because the applicants
10 did not file the '657 application until March 8, 1995, nearly one year after the applicants filed the
11 '080 application! The applicants failed to advise the Patent Office of this lack of co-pendency in
12 their December 5, 1995, preliminary amendment. Gen-Probe is informed and believes, and based
13 thereon alleges, that the applicants knew that the representation that the '080 application was a
14 divisional of the '657 application was improper, and that the applicants made this representation
15 with the intent of deceiving and misleading the Patent Office.

APPLICANTS' MISREPRESENTATIONS ABOUT MULLIS, U.S. PATENT NO. 4,683,202.

17 76. Despite their intentional failure to disclose the fatal defect in their claim of priority
18 in the '080 application, the applicants continued to prosecute the claims of that application. During
19 the course of that continued prosecution of the '080 application, the Patent Office rejected
20 applicants' proposed claims to a method of nucleic acid amplification on the grounds of the
21 disclosure of prior art that included the Mullis patent (U.S. Patent 4,683,202). In response, the
22 applicants argued that the prior art did not teach or disclose purification of a target nucleic acid
23 prior to amplification, yet, that argument was false. Specifically, in their December 5, 1995
24 Preliminary Amendment, the applicants made the following statements regarding the Mullis patent:

Applicants submit the Examiner's conclusions is the product of an improper picking and choosing of selective disclosure from the cited references to obtain Applicants' invention and that when the references are considered for all that they teach the references do not disclose or suggest Applicants' invention. For example, while it is true that Mullis (U.S. No. 4,683,202) discloses DNA

1 amplification and some improved sensitivity and ability to isolate
2 specific nucleoside sequences, Mullis also teaches away from
Applicants' invention. Specifically, Mullis teaches:

3 The present invention obviates the need for
4 extensive purification of the product from a
complicated biological mixture.

5 (Col. 2, lines 32-34). Mullis reaffirmed this teaching later in the
6 disclosure:

7 *It is not necessary that the sequence to be*
8 *amplified be present initially in a pure form; it*
9 *may be a minor fraction of a complex mixture ...*
10 *or a portion of a nucleic acid sequence due to a*
11 *particular microorganism which organism might*
constitute only a very minor fraction of a
particular biological sample.

12 (Col. 5, lines 49-56). Plainly, Mullis teaches that the amplification
13 method of his invention does not include purification before
14 amplification and, in fact, does not require purification. Thus,
Mullis teaches away from Applicants' invention.

15 12/5/95 Preliminary Amendment at p. 16 [emphasis added]. The applicants repeated this
representation to the Patent Office regarding the teachings of Mullis in the Amendment filed on
October 18, 1996, at pp. 11-12.

17 77. The paragraph cited by the applicants from the Mullis patent reads in whole:
18

19 Any source of nucleic acid, in *purified* or nonpurified form, can be
20 utilized as the starting nucleic acid or acids, provided it contains or
21 is suspected of containing the specific nucleic acid sequence
22 desired. Thus, the process may employ, for example, DNA or
23 RNA, including *messenger RNA*, which DNA or RNA may be
24 single stranded or double stranded. In addition, a DNA-RNA
25 hybrid which contains one strand of each may be utilized. A
mixture of any of these nucleic acids may also be employed, or *the*
26 *nucleic acid produced from a previous amplification reaction*
27 *herein using the same or different primers may be so utilized. The*
28 *specific nucleic acid sequence to be amplified may be only a*
fraction of a larger molecule or can be present initially as a
discrete molecule, so that the specific sequence constitutes the
entire nucleic acid. It is not necessary that the sequence to be
amplified be present initially in a pure form; it may be a minor
fraction of a complex mixture, such as a portion of the beta-
globin gene contained in whole human DNA or a portion of

1 nucleic acid sequence due to a particular microorganism which
2 organism might constitute only a very minor fraction of a
3 particular biological sample. The starting nucleic acid may contain
4 more than one desired specific nucleic acid sequence which may
5 be the same or different. Therefore, the present process is useful
6 not only for producing large amounts of one specific nucleic acid
7 sequence, but also for amplifying simultaneously more than one
8 different specific nucleic acid sequence located on the same or
9 different nucleic acid molecules.

10 (Col. 5, lines 34-63), emphasis added, underlined is the portion selectively cited by the applicants).

11 Thus, contrary to the applicants' representation to the Patent Office, the omitted portion of the
12 paragraph cited by the applicants expressly teaches that ***purification can and should be used*** with
13 the amplification invention, thereby validating the Examiner's rejection.

14 78. In addition to the excluded portion of the paragraph of the Mullis patent, the very
15 next paragraph in the Mullis patent states:

16 The nucleic acid or acids may be obtained from any source, for
17 example, from plasmids such as pBR322, from cloned DNA or
18 RNA, or from natural DNA or RNA from any source, including
19 bacteria, yeast, viruses, and higher organisms such as plants or
20 animals. ***DNA or RNA may be extracted from blood, tissue***
21 ***material such as chorionic villi or amniotic cells by a variety of***
22 ***techniques such as that described by Maniatis et al., Molecular***
23 ***Cloning A Laboratory Manual (New York: Cold Spring Harbor***
24 ***Laboratory, 1982), pp. 280-281.***

25 (Col. 5, line 64-col. 6, line 6 [emphasis added]). Maniatis, et al., is a methods manual that teaches a
26 variety of techniques for purifying RNA or DNA from blood, tissue or other cellular material. At
27 pages 197-198 of Maniatis, et al., this reference teaches the purification of mRNA on a solid
28 support using a probe. Thus, the very next paragraph of the Mullis patent following the selective
 citation by the applicants incorporates a disclosure of ***how*** to purify a sample prior to amplification.
 Gen-Probe is informed and believes, and based thereon alleges, that the applicants' knowingly and
 intentionally misrepresented the teachings of the Mullis reference to the United States Patent and
 Trademark Office. The applicants' selective removal of the first half of the cited paragraph that
 fully supported the Examiner's rejection based on Mullis and the following paragraph's implicit
 teaching of how to purify a sample prior to amplification evidence the knowing and intentional

1 nature of the applicants' misrepresentation of the Mullis reference.

2 **APPLICANTS' MISREPRESENTATIONS IN THE REQUEST FOR CERTIFICATE OF CORRECTION
FILED FOR THE '338 PATENT**

3 79. On December 14, 1998, the applicants submitted a Request for Certificate of
4 Correction for the '338 patent. Gen-Probe is further informed and believes, and based thereon
5 alleges, that in this Request for Certificate of Correction the applicants represented to the U.S.
6 Patent and Trademark Office that the '505 application was unintentionally abandoned.

7 80. Gen-Probe is informed and believes, and based thereon alleges, that the applicants
8 made this representation knowing that the true facts were that the '505 application was intentionally
9 abandoned.

10 81. In the December 14, 1998, Request for Certificate of Correction for the '338 patent,
11 the applicants identified a fatal defect in the claimed priority for the '338 patent involving patent
12 application Serial No. 07/648,468, and patent application Serial No. 07/136,920. By the December
13 14, 1998, Request for Certificate of Correction, the applicants attempted to cure that fatal defect by,
14 in part, representing to the Patent Office that the applicants did not discover the fatal priority defect
15 prior to the issuance of the '338 patent.

16 82. The applicants also represented in the Request for Certificate of Correction for the
17 '338 patent that the mistakes for which correction was sought were of minor character, and resulted
18 from errors made in good faith by the applicants.

19 83. Gen-Probe is informed and believes, and based thereon alleges, that through the
20 aforementioned Certificate of Correction, the applicants knowingly and intentionally
21 misrepresented its knowledge regarding this priority defect with the intent of deceiving the U.S.
22 Patent and Trademark Office. In truth, the applicants were aware of the defect in its claim of
23 priority for the '338 patent well before the issuance of the '338 patent. In addition, Gen-Probe is
24 informed and believes, and based thereon alleges, that the applicants knew that the mistakes for
25 which correction was sought were not of minor character, and did not result from errors made in
26 good faith by the applicants, and intentionally misrepresented this to the Patent Office.

27 84. The applicants further represented in the Request for Certificate of Correction for
28

1 the '338 patent that the '338 patent was a continuation of the '826 application. However, the '338
2 patent could not be a continuation of the '826 application, because the disclosure of the '338 patent
3 was not identical to the disclosure of the '826 application.

4 85. Gen-Probe is informed and believes, and based thereon alleges, that the applicants
5 knew that the '338 patent could not be a continuation of the '826 application, and that through the
6 aforementioned Certificate of Correction, the applicants knowingly and intentionally
7 misrepresented its knowledge with the intent of deceiving the U.S. Patent and Trademark Office.

APPLICANTS' MISREPRESENTATION IN THEIR PETITION UNDER 37 C.F.R. §1.182

9 86. On December 14, 1998, the applicants filed a petition with the Patent Office under
10 37 C.F.R. § 1.182 to amend the claimed priority stated in application Serial No. 08/124,826 (the
11 “‘826 application”) so as to attempt to cure further fatal defects in the priority claim for the ‘338
12 patent. At the time of such petition, however, the applicants had previously intentionally
13 abandoned the ‘826 application.

14 87. In order to overcome the impediment to its effort to cure the fatal defect in the
15 claim of priority for the '338 patent arising in the '826 application, the applicants argued in its
16 petition to amend the '826 application that an intentionally abandoned application could be
17 amended after abandonment. Gen-Probe is informed and believes, and based thereon alleges, that
18 the applicants misrepresented legal authority to the U.S. Patent and Trademark Office. Gen-Probe is
19 informed and believes, and based thereon alleges, that the applicants' knew that the legal authority
20 it presented to the Patent Office to support its petition to amend the '826 application and cure the
21 otherwise fatal priority defect in the '338 patent did not stand for the proffered proposition and that
22 the applicants knowingly misrepresented this legal authority to the U.S. Patent and Trademark
23 Office with the intent to deceive the Patent Office.

**24 APPLICANTS' FAILURE TO DISCLOSE ALL ART KNOWN TO IT DURING THE PROSECUTION
OF THE '338 PATENT**

26 88. During the course of its prosecution of the claims that ultimately issued in the '338
27 patent, the applicants concurrently presented counterpart patent applications and patent claims to
28 international and foreign patent offices. During the course of the examination and prosecution of

1 those counterpart applications and patent claims, the European Patent Office, for one, identified and
2 disclosed to the applicants prior art material to the prosecution of the '338 patent claims that was
3 not before or considered by the United States Patent and Trademark Office in the examination of
4 the '338 patent. For example, among this prior art of record in the European Patent Office
5 proceedings but not in the United States Patent Office was the following: EP-A-0200362 (Cetus
6 Corp.); EP-A-0265244 (Amoco Corp.); EP-A-0154505 (Ortho Diagnostic Systems, Inc.); WO-A-
7 8605815 (Genetics Int'l Inc.); WO-A-8701730 (Yale Univ.).

8 89. Notwithstanding the applicants' duty to disclose all material information to the
9 Patent Office, the applicants failed to disclose the foregoing prior art to the Patent Office. In
10 addition, upon filing the application which led to the issuance of the '338 patent, the applicants did
11 not submit a Form 1449, citing all known material art to the Patent Office, as required to ensure that
12 all known material art is considered by the Patent Office. Gen-Probe is informed and believes, and
13 based thereon alleges, that the applicants knowingly and intentionally failed to submit a Form 1449
14 and concurrently failed to apprise the Patent Office of prior art identified in the European Patent
15 Office proceedings in order to deceive the Patent Office and prevent it from considering all relevant
16 prior art.

17 COUNT SIX

18 UNENFORCEABILITY OF THE '338 PATENT DUE TO LACHES.

19 90. Gen-Probe repeats, repleads and incorporates herein the allegations of paragraphs 1
20 through 89 of this complaint.

21 91. Gen-Probe is informed and believes, and based thereon alleges, that the applicants
22 intentionally, unreasonably, and inexcusably delayed in the prosecution of the invention claimed in
23 the '338 patent, and that Gen-Probe was prejudiced by this delay. Accordingly, the '338 patent is
24 unenforceable against Gen-Probe due to laches.

25 WHEREFORE, Gen-Probe prays as follows:

26 1. For declarations:

27 a. That Gen-Probe's products do not and will not infringe any valid claims of
28 '338 patent;

b That the claims of the '338 patent are invalid;

c. That the claims of the '338 patent are unenforceable; and

d. Of Gen-Probe's rights and obligations under the License;

4 2. For a preliminary and permanent injunction enjoining and restraining defendant, its
5 respective officers, agents, servants, employees and attorneys, and all persons acting in concert
6 with them, and each of them:

a. From making any claims to any person or entity that Gen-Probe's products
infringe the '338 patent;

9 b. From interfering with, or threatening to interfere with the manufacture, sale,
10 license, or use of Gen-Probe's products by Gen-Probe, its allied parties, distributors, customers,
11 licensees, successors or assigns, and others; and

12 c. From instituting or prosecuting any lawsuit or proceeding, placing in issue
13 the right of Gen-Probe, its allied parties, distributors, customers, licensees, successors or assigns,
14 and others to make, use or sell Gen-Probe's products;

15 3. For recovery of Gen-Probe's damages, as proven at time of trial, and restitution of
16 any sums by which Vysis has been unjustly enriched;

17 4. For recovery of Gen-Probe's attorneys' fees and costs of suit incurred herein; and

5 For such other and further relief as the Court may deem just and proper.

Dated: January __, 2001

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BROBECK PHLEGER & HARRISON LLP

R. WILLIAM BOWEN, JR.
GEN-PROBE, INC.

By: _____

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20
21 Attorneys for Plaintiff
22 GEN-PROBE INCORPORATED

23 UNITED STATES DISTRICT COURT

24 SOUTHERN DISTRICT OF CALIFORNIA

25 GEN-PROBE INCORPORATED,

No. 99cv2668 H (AJB)

26 Plaintiff,

NOTICE OF LODGMENT OF CASE AUTHORITY
27 NOT IN OFFICIAL REPORTER SYSTEM IN
28 SUPPORT OF GEN-PROBE INCORPORATED'S
MOTION FOR LEAVE TO FILE SECOND
AMENDED COMPLAINT

v.
VYSIS, INC.,

Defendant.

Date: February 20, 2001
Time: 10:30 a.m.
Dept: Courtroom 1

29 TO ALL PARTIES AND THEIR ATTORNEYS OF RECORD:

30 PLEASE TAKE NOTICE that Plaintiff Gen-Probe Incorporated hereby lodges the following
31 cases which do not appear in the official Federal Reporter system, but which are cited in support of
32 its Motion for Leave to File a Second Amended Complaint:
33
34 / / /
35 / / /

EXHIBIT 1: *Symbol Technologies, Inc. v. Lemelson Medical, Education & Research Foundation, Limited Partnership*, 2000 WL 1300430 (Fed. Cir. Sept. 1, 2000).

STEPHEN P. SWINTON
COOLEY GODWARD LLP

DOUGLAS E. OLSON
BROBECK PHLEGER & HARRISON LLP

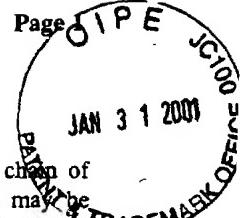
R. WILLIAM BOWEN, JR.
GEN-PROBE INCORPORATED

By:

Attorneys for Plaintiff
GEN-PROBE INCORPORATED

EXHIBIT 1

2000 WL 1300430 (Table)
56 U.S.P.Q.2d 1381
Unpublished Disposition
(Cite as: 2000 WL 1300430 (Fed.Cir.))



NOTICE: THIS IS AN UNPUBLISHED OPINION.
Use F.I. CTAF Rule 47.6 and F.I. CTAF App. V, IOP
9 for rules regarding the citation of unpublished
opinions.

NOTE: THIS OPINION WILL NOT BE
PUBLISHED IN A PRINTED VOLUME. THE
DISPOSITION WILL APPEAR IN A REPORTER
TABLE.

United States Court of Appeals, Federal Circuit.

**SYMBOL TECHNOLOGIES, INC., Accu-Sort
Systems, Inc., Intermec Technologies
Corporation, Metrologic Instruments, Inc., PSC
Inc., Teklogix Corporation,
Zebra Technologies Corporation, and Cognex
Corporation, Plaintiffs-Petitioners,**

v.

**LEMELSON MEDICAL, EDUCATION &
RESEARCH FOUNDATION, LIMITED
PARTNERSHIP,
Defendant-Respondent.**

No. 626.

Sept. 1, 2000.

On Petition for Permission to Appeal.

Before MICHEL, RADER, and SCHALL, Circuit
Judges.

ORDER

MICHEL, Circuit Judge.

*1 Symbol Technologies, Inc. et al. (Symbol) petition for permission to appeal, pursuant to 28 U.S.C. § 1292(b), (c)(1), an order certified by the United States District Court for the District of Nevada. Lemelson Medical, Education, & Research Foundation, Limited Partnership (Lemelson) opposes. National Retail Federation moves for leave to file an amicus curiae brief in support of granting the petition, with brief attached. Lemelson opposes.

Briefly, this declaratory judgment action involves Lemelson patents related to bar code technology. The patents, which contain identical written

descriptions and drawings, are based on a chain of continuing and divisional applications and may be entitled to a priority date in the mid 1950s. Lemelson moved to dismiss Symbol's defense, asserted in the fourth count of Symbol's complaint, that the equitable doctrine of laches in patent prosecution could be applied. The district court granted the motion to dismiss stating:

[In Ford] the Honorable Lloyd D. George ... held that "Lemelson's use of the continuation applications process may have exploited an open area of patent practice, [but] the court should not intervene in equity to regulate what Congress has not." It is therefore improper to introduce the equitable doctrine of laches into the statutory scheme of continuation practice.

The district court subsequently certified its order dismissing Symbol's "laches in prosecution" claim as involving a controlling question of law as to which there was a substantial ground for difference of opinion and that an immediate appeal from such order could materially advance the ultimate termination of the litigation. [FN*]

FN* Symbol asserts that the controlling question of law is:

As a matter of law, can the equitable doctrine of laches ever apply to bar enforcement of patent claims which were first presented to the Patent Office for examination after an unreasonable and unexplained delay that causes injury to an alleged infringer and others?

Symbol states that this court has not definitively determined whether laches in prosecution can be a defense to an infringement action. Symbol also states that Lemelson has sued "hundreds of defendants" based on its bar code patents. Symbol and the amicus forcefully urge the court to grant Symbol's petition.

This court has complete discretion in determining whether to grant or deny a petition for permission to appeal. In re Convertible Rowing Exerciser Patent Litigation, 903 F.2d 822 (Fed.Cir.1990). We determine in our discretion to grant Symbol's petition, in part because the issue affects not only this case, but many other cases as well.

Accordingly,

IT IS ORDERED THAT:

2000 WL 1300430 (Table)
(Cite as: 2000 WL 1300430, *1 (Fed.Cir.))

(1) Symbol's petition for permission to appeal is granted.

(2) National Retail Federation's motion for leave to file an amicus brief in support of the petition is granted.

END OF DOCUMENT

FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

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11 Attorneys for Plaintiff,
12 GEN-PROBE INCORPORATED

13 UNITED STATES DISTRICT COURT
14 SOUTHERN DISTRICT OF CALIFORNIA

16 GEN-PROBE INCORPORATED,

No. 99cv2668 H (AJB)

17 Plaintiff,

PROOF OF PERSONAL SERVICE

18 v.

Date: February 20, 2001

19 VYSIS, INC.,

Time: 10:30 a.m.

20 Defendant.

Dept.: Courtroom 1

PROOF OF PERSONAL SERVICE

I, _____, hereby declare:

I am employed in the City of San Diego, County of San Diego, California; I am over the age of eighteen years and not a party to the within action; my business address is Express Network, 401 West A Street, Suite 190, San Diego, California 92101.

6 On January 19, 2001, I served the within NOTICE OF MOTION AND MOTION OF GEN-
7 PROBE INCORPORATED FOR LEAVE TO FILE SECOND AMENDED COMPLAINT; MEMORANDUM
8 POINTS AND AUTHORITIES IN SUPPORT IN SUPPORT OF GEN-PROBE INCORPORATED'S MOTION
9 FOR LEAVE TO FILE A SECOND AMENDED COMPLAINT; DECLARATION OF STEPHEN P.
10 SWINTON IN SUPPORT OF GEN-PROBE INCORPORATED'S MOTION FOR LEAVE TO FILE SECOND
11 AMENDED COMPLAINT; NOTICE OF LODGMENT OF CASE AUTHORITY NOT IN OFFICIAL
12 REPORTER SYSTEM IN SUPPORT OF GEN-PROBE INCORPORATED'S MOTION FOR LEAVE TO
13 FILE SECOND AMENDED COMPLAINT on the interested parties in this action by personally hand
14 delivering a copy of said document(s) to the address(es) listed below:

15 John H. L'Estrange, Jr. Esq.
Wright and L'Estrange
16 701 B Street, Suite 1550
San Diego, CA 92101
17 Tel: (619) 231-4844
Fax: (619) 231-6710
18 **Attorneys for Vysis, Inc.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed on January 19, 2001.

(signature)

(print name)

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21 Attorneys for Plaintiff,
22 GEN-PROBE INCORPORATED

23
24 UNITED STATES DISTRICT COURT
25
26 SOUTHERN DISTRICT OF CALIFORNIA

27 GEN-PROBE INCORPORATED,

28 No. 99cv2668 H (AJB)

Plaintiff,

PROOF OF SERVICE

v.
21 VYSIS, INC.,

Date: February 20, 2001
Time: 10:30 a.m.
Dept.: Courtroom 1

Defendant.

PROOF OF SERVICE (FEDERAL EXPRESS)

I, Alison J. Lyman, hereby declare:

I am employed in the City of San Diego, County of San Diego, California in the office of a member of the bar of the court in which the within action is pending at whose direction the following service was made. I am over the age of eighteen years and not a party to the within action. My business address is Cooley Godward LLP, 4365 Executive Drive, Suite 1100, San Diego, California 92121-2128. I am personally and readily familiar with the business practice of Cooley Godward LLP for collection and processing of notices and other papers to be sent by overnight delivery service by Federal Express. Pursuant to that business practice, envelopes and packages are placed for collection at designated stations and in the ordinary course of business are that same day deposited in a box or other facility regularly maintained by such express service carrier or delivered to an authorized courier or driver authorized by such express service carrier to receive documents, in an envelope or package designated by such express service carrier, with delivery fees paid or provided for.

15 On January 19, 2001, I served: **NOTICE OF MOTION AND MOTION OF GEN-PROBE**
16 **INCORPORATED FOR LEAVE TO FILE SECOND AMENDED COMPLAINT; MEMORANDUM POINTS**
17 **AND AUTHORITIES IN SUPPORT IN SUPPORT OF GEN-PROBE INCORPORATED'S MOTION FOR**
18 **LEAVE TO FILE A SECOND AMENDED COMPLAINT ; DECLARATION OF STEPHEN P. SWINTON IN**
19 **SUPPORT OF GEN-PROBE INCORPORATED'S MOTION FOR LEAVE TO FILE SECOND AMENDED**
20 **COMPLAINT; NOTICE OF LODGMENT OF CASE AUTHORITY NOT IN OFFICIAL REPORTER**
21 **SYSTEM IN SUPPORT OF GEN-PROBE INCORPORATED'S MOTION FOR LEAVE TO FILE SECOND**
22 **AMENDED COMPLAINT** on the interested parties in this action by placing a true copy thereof, on
23 the above date, enclosed in a sealed envelope, at a station designated for collection and processing
24 of envelopes and packages for overnight delivery service by Federal Express as part of the
25 ordinary business practice of Cooley Godward LLP described above, addressed as follows:

1 Charles E. Lipsey, Esq.
2 Finnegan, Henderson, Farabow, et al.
3 1300 I Street, N.W., Suite 700
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7 Attorneys for Vysis, Inc.

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700 Hansen Way
Palo Alto, CA 94304
Tel: (650) 849-6600
Fax: (650) 849-6666
Attorneys for Vysis, Inc.

8 I declare under penalty of perjury under the laws of the State of California that the
9 foregoing is true and correct, and that this declaration was executed on January 19, 2001, at
10 San Diego, California.


Alison J. Lyman

COOLEY GODWARD LLP
ATTORNEYS AT LAW
SAN DIEGO

28

COOLEY GODWARD LLP
ATTORNEYS AT LAW
SAN DIEGO

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2.

CIVIL CASE NO. 99CV2668H (AJB)